



UNDERGROUND COMIX CLASSIX

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Stories:

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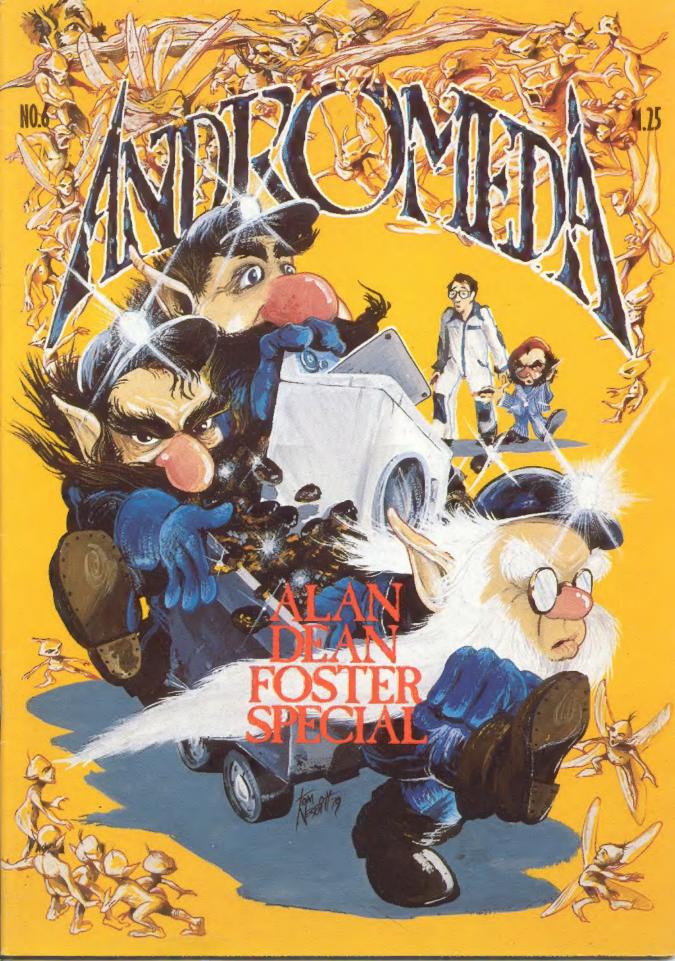
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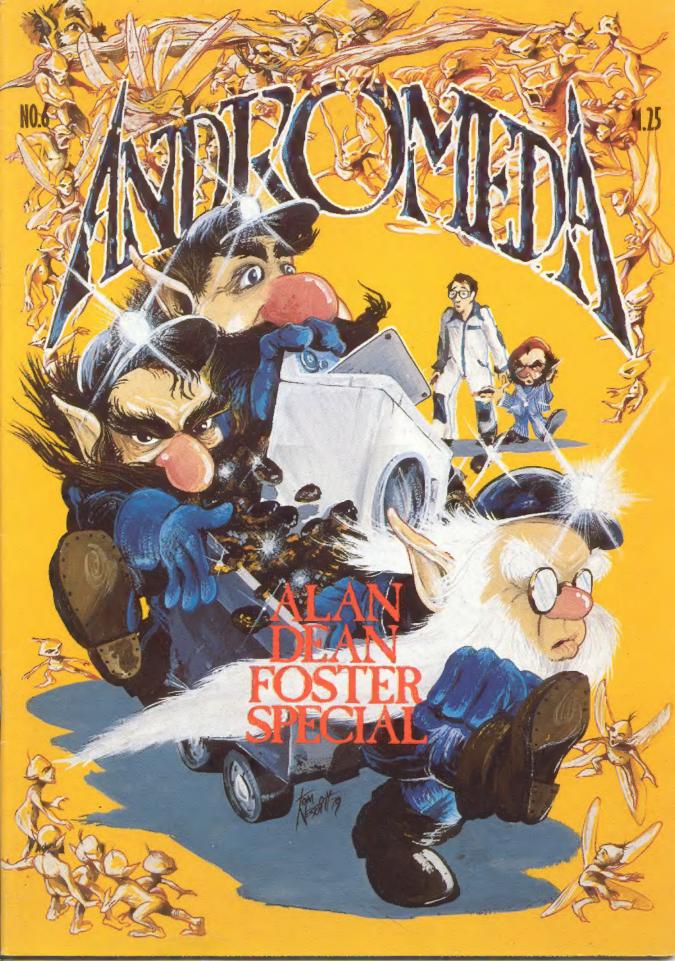
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Don Marshall 39-60(a)





ALAN DEAN FOSTER

Born in New York City in 1946, Foster was raised in Los Angeles, California. After receiving a bachelor's degree in Political Science and a Master of Fine Arts in Motion Pictures from UCLA in 1968-9, he worked for two years as a public relations copywriter in a small Studio City, Calif. firm.

His writing career began when August Derleth bought a long letter of Foster's in 1968 and published it as a short story in his biannual **Arkham Collector Magazine.** Sales of short fiction to other magazines followed. His first try at a novel, **The Tar-Aiym Krang**, was published by Ballantine Books in 1972.

In addition to the Arkham Collector, Foster's sometimes humorous, occasionally poignant, but always entertaining short stories have appeared in such magazines as Analog. If. Galaxy. Fantasy & Fiction. Galileo. Issac Asimov's. Alfred Hitchcock's Mystery Magazine. Adam. Art & Story. and COQ, as well as in original anthologies and several "Best of the Year" collections. A collection. With Friends Like These, was published by Del Rey books in 1977.

Much of Foster's longer work takes place within the framework of a future society known as the Universe of the Commonwealth, where mankind has forged a semi-symbiotic relationship with a race of insects, the Thranx. In addition to publication in the United States and the rest of the English-speaking world, these novels of high adventure have been translated into Dutch, German, Italian, Spanish and Flemish. Foster is also the author of several movie novelizations such as Dark Star and Luana, besides the ten volume Star Trek Log series. The latter have sold over 11/2 million copies in the U.S. alone. Among his other works are talking records, radio and screenplays, the sequel novel to the film Star Wars (Splinter Of The Mind's Eye), and the story for Star Trek Two-The Movie:

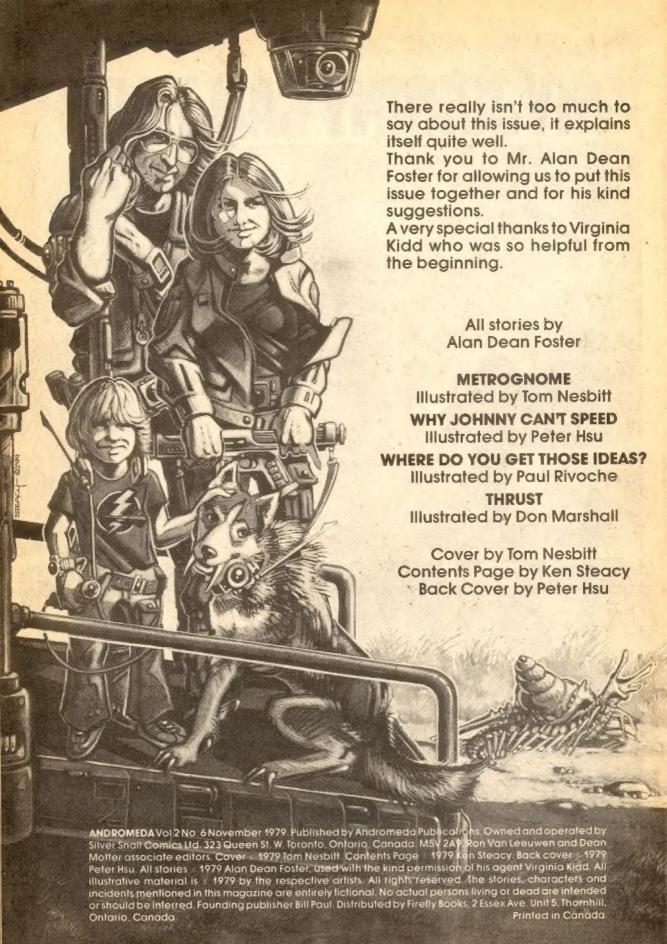
Though restricted (for now) to one world, Foster's love for the far-away and exotic has led him to travel extensively through Asia and the isles of the Pacific, including a sojourn in Tahiti where he lived with the family of a local gendarme. Besides traveling he

enjoys both classical and rock music, old films (particularly animation and documentary), basket-ball, body surfing, and karate. He has taught screenwriting, literature and film history at **UCLA** and Los Angeles City College.

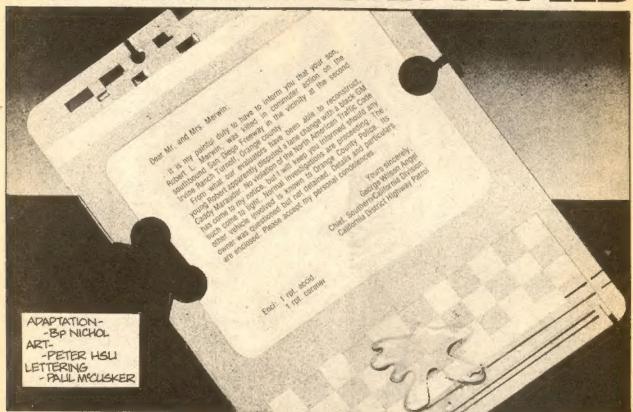
Currently he resides in Big Bear Lake, California with his wife JoAnn (who was raised forty miles from Robert E. Howard's home town of Cross Plains, Texas). She is reputed to have the only extant recipe for Barbarian Cream Pie. They share a many-roomed home with three cats (Saturn, Mittens and Orca), three dogs (Sasha, Pepper and Valentine), two hundred house plants who assisted in the writing of **Midworld**, assorted renegade coyotes and raccoons, and the ensorceled chair of the nefarious Dr. John Dee.

Foster is presently at work on several new novels and film projects.....





WHY JOHNNY CAN'T SPEED









GODDAMN IT MYRTLE I TOLD HIM! I TOLD HIM! WHATTA YOU TELL A KID LIKE THAT, MYRT? HOW DO YOU GET THROUGH TO HIM?



LOOK, SON, IF YOU INSIST ON DRIVING ALL THE WAY TO DIEGO BY YOURSELF, AT LEAST TAKE THE PONTIAC! HAVE SOME SENSE, I TOLD HIM! I DON'T KNOW WHAT'S WITH THE KIDS THESE DAYS, HON, YOU'D THINK HE'D LISTEN TO ME JUST THIS ONCE, WOULDN'T DROVE ALL THE WAY FROM INDIANAPOLIS TO L.A. AND WAS CHALLENGED ONLY TWICE ON THE WAY-ONLY TWICE, MYRT. BUT NO. HE HADDA BE A BIG SHOT LISTEN DAD, THIS IS SOMETHING I'VE GOT TO WORK OUT FOR MYSELF, WITH MY OWN CAR! HE TELLS ME! I KNEW HE'D HAVE TROUBLE IN THAT VW AND I OFTEN TOLD HIM 50, TOO. BUT NO, ALL HE COULD

BUT NO, ALL HE COULD THINK OF WAS TO SAY, 'POPS, THE WORST THAT CAN HAPPEN IS I'VE GOTTA OUTMANEUVER SOME OTHER CAR, RIGHT? YOU'VE SEEN THE WAY THAT BUG CORNERS, HAVEN'T YOU, HUH? AND IF I GET INTO A TOUGH SCRAPE, ANY OTHER VW. ON THE ROAD IS BOUND BY CATH TO SUPPORT ME, IN MOST ACTIONS

ANYWAY.

I DON'T KNOW EITHER, DEAR I STILL DON'T UNDERSTAND WHY HE HAD TO DRIVE DOWN THERE. WHY COULDN'T HE HAVE TAKEN THE TRANS, FRANK? WHY?

OH, YOU KNOW WHY. WHAT WOULD HIS 'FRIENDS' HAVE SAID?' HERE'S BOBBY MERWIN, TOO SCARED TO DRIVE HIS OWN ROD! AND THAT SORT OF CRUP, STILL FELT HE HAD TO PROVE HIMSELF A MAN, THE IDIOT! HE'D ALREADY SOLOED ON THE FREEWAYS- WHY DID HE FEEL THE NEED TO TRY A CROSS-COUNTRY EXPEDITION? BUT DAWN IT, IF HE HAD TO DISPLAY HIS GUTS, WHY COULDN'T HE DAVE DONE SO IN THE BIG CAR? NOT EVEN A PROFESSIONALLY CUSTOMIZED VW CAN MOUNT MUCH STUFF.

AND ON TOP OF EVERYTHING ELSE, YOU'P THINK HE'D HAVE HAD THE SENGE TO SHY OFF THAT KIND OF AN ARGUMENT? HE HAD DRIVER'S TRAINING! WHO EVER HEARD OF A VW DISPUTING POSITION WITH A CAD-A MARALIDER, NO LESS! WHERE WERE HIS FRIENDS, HUH? I WARNED HIM ABOUT THE LIGHT STRETCHES BETWEEN HERE AND DIEGO, WHERE FLOW IS LIGHT, HELP IS MORE THAN A HORNBLAST AWAY AND SOME PSYCHO CAN SURPRISE YOU FROM BEHIND AN ON-RAMP!



YOU KNOW WHAT I HAVE TO DO NOW, I SUPPOSE?





NO. HON, I'M
TAKING IT DOWN
MYSELF. I REFUSE
TO SHIP IT AND I
CERTAINLY WON'T
RIPE THE TRANS,
NOT AFTER ALL
THESE YEARS,



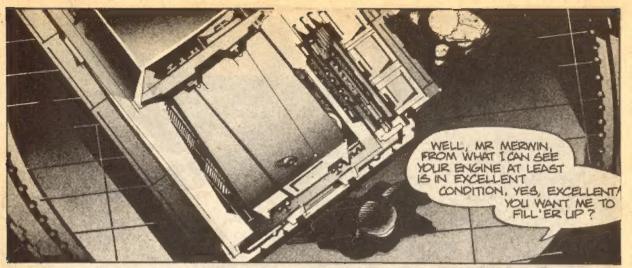
NO, I'M GOING DOWN THE SAME WAY BOB WENT, BY THE SAME ROUTE. I'LL HAVE THE JJ. TUNED FIRST THOUGH.

















A CAD

WASN'T











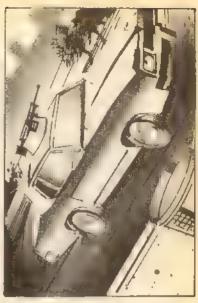






Mass Trans required and still requires a lot of money. One way in which the governments involved (meaning those of most industrial developed nations) went about obtaining the neces sary amounts was to cut back the expensive motorized forces needed to regulate the far flung freeway systems. As the cutbacks increased it gradually became accepted custom among the remaining overworked patrols to allow drivers to settle their own disputes. This custom was finalized by the Supreme Court's handing down of the famous Briverys. Matthews and the State of Texas decision of '79, in which it was ruled that all attempts to regulate interstate, nonstop highway systems were in direct violation of the First Amendment.











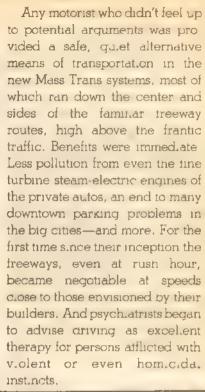








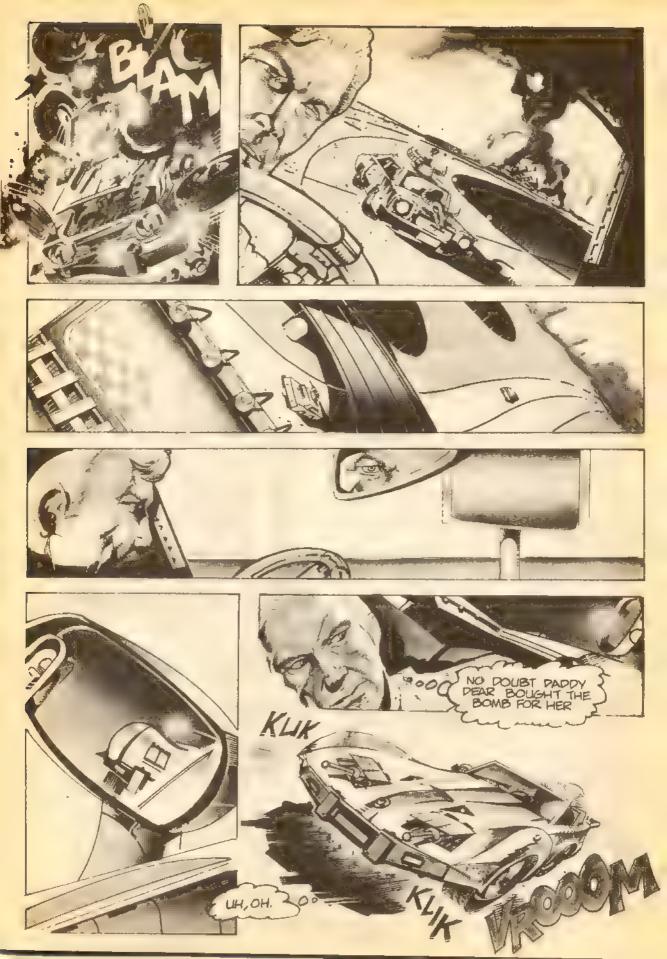


























































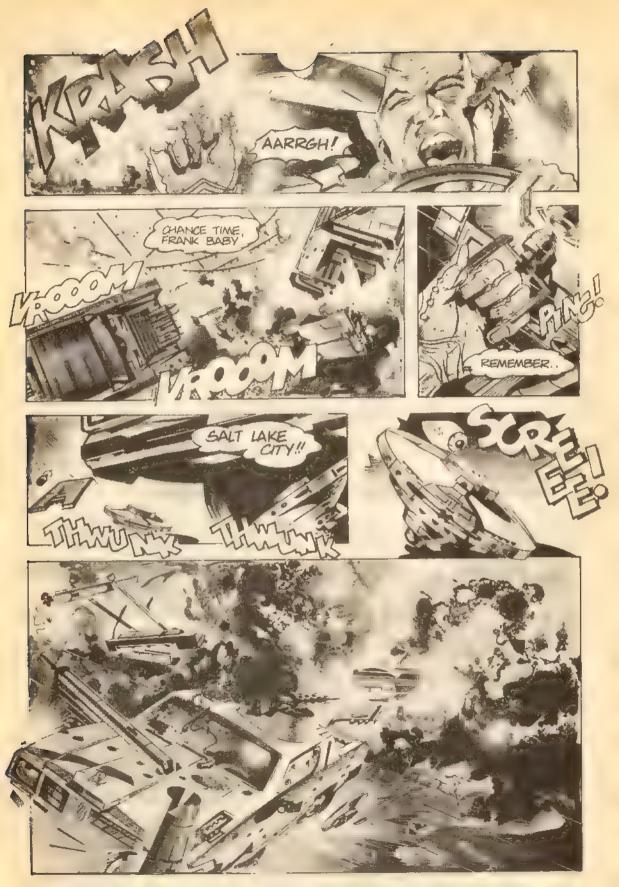






























PEDICATION: SOUND EFFECTS AFFECTIONATELY DEDICATED TO ALEX TOTH.

WHERE DO YOU GET THOSE IDEAS?

You ask me where do I get my ideas and I tell you I don't know But

It doesn't matter because if I could explain it I wouldn't get Them and therein lies a devastating paradox Because

(Are you listening?)

You see in my outside self I am only a beetle making picayune Skritch marks on the underside of a pebble

Inside I am a bottomless chasm of conceptualizing

I tell you that the thoughts oh the thoughts I have are a beach Ten thousand miles long But

All I ever will be able to write for you could be represented by One grain of sand on that beach And

That is what devastates me

Весацве

I want to share it all, all, all with you

I want you to swim in the ocean of my inside self

All I'll ever be able to put down on paper is to my thoughts no More than an ent's pee is to a tsumami

(Can you understand?)

That though I'm doing my best for you I'm sick and sorry inside Myself

Because

I know that if every man and woman and child on this earth had An instrument to play that band would not be big enough to play The song I want to sing to you and

So you must excuse me if I stare blankly into space when you are Talking to me or if I ignore you in the street when you greet me Because

I am not being rude or indifferent

I am only trying to do it for you, my friends)

So you see

If I would rather not talk about the weather with you it is Because

I hear in my raging imagination story sounds that are the composite To me of every thunder that ever rolled over this poor world (Are you paying attention?)

And

Though there be no word on my lips there is

A shrieking in the blood

So please try to understand when I say that I've always known that No man is an island

Because

All who write science-fiction are pocket universes and when you Ask that question of us we cannot answer because we cannot analyze A bipedal cosmos.

I have tried to make you see

(Do you see, you happy-poor deprived friends whom I love?)

That I cannot tell you where I get my ideas

Because

They sweep out of the vast void darkness that howls in me like the Wind above the treeline and try to break through the smooth Cool granite of my frail humanness and I am sorry, sorry but There is only a very tiny crack in that wall

Please

Be patient.

Try to grasp what I'm telling you.

I've been as clear and polite as I can

But

To explain where I get my ideas from would be like trying to Describe the texture of God's epidermis

I can only tell you they come

THEY COME, GODDAMMIT, THEY COME, AND THAT'S ALL THERE IS TO IT!

You will nod and say, "Yes, I do understand"

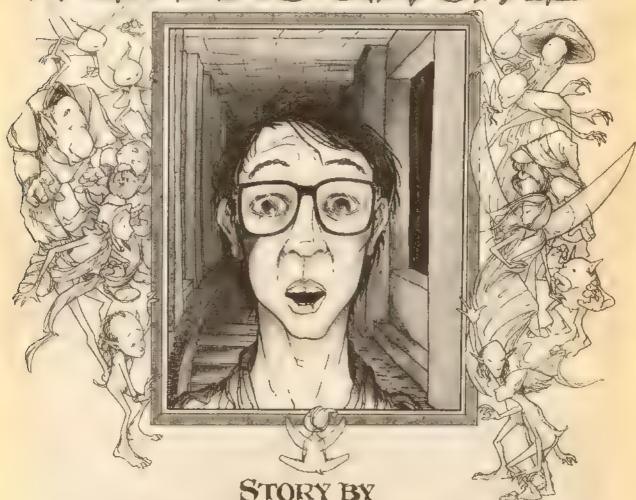
I know you don't and never will and never can

So all I can do is sigh and say I've tried my best to explain the Impossible and might as well have tried to vivisect a quark Just please don't interrupt me with the question too often I have mountains to move.









ALAN DEAN FOSTER

TIVESBITT



HARLIE DIMSDALE STARED AT THE MAN IN FRONT OF HIM. EVEN UNDER CROINARY CIRCUMSTANCES (HARLIE DIMSDALE WOULD HAVE

ETARED AT THE MAN IN FRONT OF HIM, HOWEVER, THIS CONFRONTATION WAS TAKING PLACE IN THE LOWEST LEVELS OF THE 52ND STREET-BRONX SUBWAY LINE, A GOOD MANY METERS BENEATH THE HYSTERICAL SURFACE OF MANHATTAN, IT WAS JUST SHORT OF PREORDAINED THAT CHARLIE DIMS

THE MAN IN FRONT OF

HPM.

THE MAN IN FRONT OF CHARLIE DIMODALE STOOD SLICHTLY OVER A METER WIGH. HE WAS BROAD OUT OF ALL PROPORTION IN SELECTED PLACES. HIS HEAD, ESPECIALLY, WAS EVEN LARGER THAN THAT OF A NORMAL-SPZED MAN, ETS MOST. NOTABLE FEATURE WAS A PROBOSCIS THAT HOUD BE FLATTERED BY THE AP-PELLATION BULBOUS. THIS REMARKABLE PROTUBER-ANCE WAS PORDERED BY A PAIR OF HUGE JET-BLACK EYES THAT HAD BENEATH BLACK EYEBROWS A KODJAK BEAR WOUD HAVE BEEN PROUD OF TWO ENDRMOUS FLOPPY EARS, THE SHAPE AND COLOUR OF DRIED APRICOIS PLUTTERED STREWAYS FROM THE HEAD, THE SPAN A TRULY IMPRESSIVE STOHT.

THE PATE TIBELT WAS AS BALD AND ROUND AS THE BOTTOM OF A CHINA

TEACUP. A GOOD PORTION OF IT WAS COVERED BY A DAUNTY RED BERET, SET AT A RAKISH ANGLE TO THE LEPT. HUGE BLACK MUTTON CHOP WHICKERS RAMBLED LIKE A GIANT CATERPILLAR ACROSS HIS FACE:

ARMS THAT WERE TOO LONG FOR THE CHORT TORSO ENDED IN THICK, STUBBY PINGERS, BLACK HAIR, WELL CULTIVATED, GREW THERE IN PROFUSION. IN ADDITION TO THE BERET, HE WORE A DOUBLE-BREASTED PINGTRIPE JACKET WITH MATCHING TROUSERS, HIS BLACK OXFORDS WERE IMMACULATELY POLICHED.

HAD SUCH A CONFRONTATION OCCURRED ANY-WHERE ELSE IN THE WORLD WITH AN APPROPRIATE DIMSDALE-SUBSTITUTE, IT IS LIKELY THAT SAID DIMSDALE-SUBSTITUTE WOULD HAVE FAINTED QUICKLY AWAY. CHARLIE DIMSDALE, HOWEVER, MERELY GULPED AND TOOK A STEP BACKWARDS, AFTER ALL, THIS WAS NEW YORK.

THE LITTLE MAN PUT HIS HIRSUTE HANDS ON HIS HIPS AND STARED BACK AT CHARLIE

WITH UNDISGUISED DISGUST.

WELL, YOU'VE SEEN ME, NOW WHAT ARE

YOU GOING TO DO ABOUT "SEEN YOU? DO? LOOK MISTER, I'M ONLY ... MY NAME'S CHARLES DAMSDALE, I'M SECOND ASSISTANT INSPECTOR TO THE THE ()NOER-COMMISSIONER FOR SUBWAY MAPNTENANCE AND REPAIR. THERE S A MISAL PONED TRACK DOWN HERE, WE'VE HAD TO MAKE THREE CONSECUTIVE COM-PUTER REPOUTINGS UP TOP (THIS WAS OFFICIAL SLANG OF COURSE) FOR THREE DIF. FERENT TRAINS, I'M TO SEE WHAT THE TROUBLE % AND TO TRY AND COR-RECT 9T, 95 ALL.

CHARLIE WAS
A RATHER PLEADANT
IF UNSPECTACULAR
APPEARING YOUNG MAN.
HE MIGHT EVEN BE CONSIDERED ATTRACTIVE
IF IT WEREN'T FOR HIS
MOUSEY ATTITUTE AND
THOSE GLASSES, THEY
WEREN'T OUTTE THICK

ENOUGH TO DOUBLE AS REACTOR SHIELDING. "(IH... DID I JUST SEE YOU WALK OUT OF

THAT WALL?"

WHICH WALL? THE MAN ADKED.

THAT WALL, BEHIND YOU."

"OH, THAT WALL?"

"YES, THAT WALL, I DODN'T THONK THERE WAS AN INSPECTION DOOR THERE, BUT"

"THERE JEN'T. I DID."
"THAT'S IMPOSETBLE," SAID CHARLIE
REACONABLY. "PEOPLE DON'T GO AROUND WALKING
THROUGH WALLS. IT ISN'T DONE. EVEN MR.
BROADHARE (AN'T WALK THROUGH WALLS."





AS MANY BRAINS AS A STALE PRETZEL. THE BIG, SOPT KIND, WITH PLENTY OF SALT. SOMEONE WAS PULL OF DOUGH. CHARLIE HAD NO TROUBLE ISOLATING HIM.

"LOOK," HE SAID IMPLORINGLY, "YOU SIMPLY

CAN'T BE!"

THEN HOW THE DEUCE AM I? THE GNOME STUCK OUT A HAIRY PAW. LOOK, MY NAME'S VAN GROOT."

"CHARMED," SATO CHARLIE, DAZEDLY SHAKING

THE PROFFERED PALM.

HERE I AM, HE THOUGHT, THIRTY METERS BELOW THE GROUND IN THE MIDDLE OF MANHATTAN SHAK-ING HANDS WITH A CHARACTER WHO CLAIMS TO BE OUT OF THE BROTHERS GRIMM NAMED VAN GROOT WHO WEARS BROOKS BROTHERS SUITS.

BUT HE HAD SEEN HIM WALK THROUGH THE

WALL.

THIS SUGGESTED TWO POSSIBILITIES.
ONE, IT WAS REALLY HAPPENING AND THERE
WERE INDEED SUCH CREATURES AS GNOMES.
TWO, HE'D BEEN BREATHING SUBWAY EXHALST
RUMES TOO LONG AND WAS ONLY OPERATING ON
ONE CYLINDER. AT THE MOMENT HE INCLINED
TO THE LATTER EXPLANATION.

VI DON'T DOUBT TT."

"THEN HOW CAN YOL STAND THERE AND MAINTAIN"
YOU WALKED THROUGH THAT WALL?"

"I'M NOT HUMAN, I'M A GNOME. A METRO-

GNOME, TO BE SPECIFIC."

*OH, I GLESS THAT'S OKAY, THEN. *

AT THAT POINT, NEW YORKER OR NO, CHARLIE

FAINTED.

WHEN HE CAME TO, HE FOUND HIMSELF STARING INTO A PAIR OF SLIGHTLY GLOWING COAL-BLACK EYES. HE ALMOST FAINTED AGAIN, BUT SUR-PRISINGLY POWERFUL ARMS INSISTED HIM TO HIS

FEET.
"NOW DON'T DO THAT TO ME AGAIN, "SAID THE
GNOME." IT'S VERY RUDE AND DISCONCERTING YOU
MIGHT HAVE HIT YOUR HEAD ON THE RAIL AND HURT

YOURSELF. *

"WHAT RAPL?" AGKED CHARLIE GROGGILY.

" THAT ONE, THERE, IN THE MIDDLE."

"ULP!" CHARITE TOOK SEVERAL STEPS BACK LINTTL HE WAS STANDING ON THE WALKWAY. "YOU'RE RIGHT. I REALLY COULD'VE HURT MYSEUF, I WON'T DO IT AGAIN." HE LOOKED DISAPPROVINGLY AT THE GNOME. "YOU AREN'T HELPING THINGS ANY, YOU KNOW. WHY DON'T YOL VANISH? THERE'RE NO OUCH THINGS AS GNOMES. EVEN IN NEW YORK."

"HA!" GRUNTED THE GNOME, HE SATD IT IN SUCH A WAY AS TO IMPLY THAT AMONG THOSE AS-SEMBLED, THERE WAS ONE POSSESSED OF ABOUT





* I KNOW HOW YOU MUST FEEL, * SAYD VAN GROOT SYMPATHETICALLY, "COME ALONG WITH ME FOR A BIT. THE EXERCISE WILL CLEAR YOUR HEAD. EVEN IF, DE PUYSTER KNOWS, THERE'S PROBAB-LY NOT MUCH IN IT ANYWAY, "

"SURE, WHY NOT? OH, WAIT A MINUTE. I'VE GOT TO FIND AND CLEAR THAT BLOCKED SWITCH.

" WHICH SWITCH OVER 95 IT? " THE GNOME

" 463, It'S BEEN JUMPED TO INDICATE A BLOCK-ED TRACK AND THUS THE COMPUTER AUTOMATICALLY SENTS

"I KNOW."

STON OF THOUGHT.

".... SEVERAL ALTERNATE PROGRAMS...YOU

SURE. I'M THE ONE WHO SET IT. . "YOU RESET TT? YOU CAN'T DO THAT!" VAN GROOT SAID "HA! "AGAIN AND CHAR-LIE DECIDED THAT IF NOTHING ELSE HE WAS NOT CVERWHELMING THIS CREATURE WITH HIS PRECI-

OKAY. WHY DID YOU MOYE IT?

*IT WAS INTERFERING WITH THE SMOOTH

RUNNING OF OUR MINE CARTS."
"MINE CARTS! THERE AREN'T ANY MI.... HE HESITATED, "I SEE . IT WAS INTEFER-ING WITH YOUR MINE CARTS. * VAN GROOT NODDED APPROVINGLY. CHARLIE HAD TO HOP AND SKIP OC. CAISIONALLY TO KEEP UP WITH THE GNOME'S SHORT BUT BRISK STRIDE.

"UH, WHY COULDN'T YOUR MINE CARTS JUST GO OVER THE SWETCH WHEN IT WAS CORRECTLY

"BECAUDE," THE GNOME EXPLAINED, AS ONE WOULD TO A CHILD, "THAT WAY, THE METAL KEPT WHITEPERING BLOCKED . BLOCKED!" THIS UPSET THE MONERS, THEY WORK VERY CLOSELY WITH METAL AND THEY'RE SENSITIVE TO IT, WITH THE

SWITCH THROWN THIS WAY, THE RAILS MURMUR OPEN, OPEN' AND THE BOYS FEEL BETTER.

BUT THAT SEEMS LIKE SUCH A SMALL THING.

"IT 15." SAID VAN GROOT. *THAT'S NOT VERY POLITE.

"NOW, WHY SHOULD WE BE POLITE? DO YOU EVER HEAR ANYONE SAY, LET'S TAKE UP A COL-LECTION FOR NEEDY GNOMES?" IS THERE A BAVE THE GNOMES LEAGUEZOR A SOCIETY FOR THE PREVENTION OF CRUELTY TO GNOMES? WHEN WAS THE LAST TIME YOU HEARD OF SOMEONE DOING SOMETHING FOR A GNOME ANY GNOME! VAN GROOT WAS GETTING EXCITED, HIS EARS FLAPPED AND HIS WHISKERS BRISTLED. "CANARIES AND FRUTT-FLY RESEARCHERS CAN GET GOVERNMENT MONEY, BUT US? ALL WE ASK ARE OUR UNALIEN-ABLE RIGHTS, TO LIFE, LIBERTY, PLENTY OF FIGHTS AND BOOZE!"

THIS ISN'T GETTING ME ANYWHERE, THOUGHT

CHARLIE COGENTLY.

" I ADMIT IT SEEMS INEQUITABLE. "VAN GROOT SEEMED TO CALM DOWN A LITTLE. BUT I'D STILL APPRECIATE IT IF YOU'D LET ME SHIFT THE TRACK BACK THE WAY IT BELONGE. *

"I TOWN YOU, IT WOULD BE INCONVENIENT, YOU HUMANS NEVER LEARN. STYLL YOU SEEM LIKE SUCH A NICE, PLEASANT SORT ... FOR A HUMAN, PROPER LY DEFERENTIAL, TOO. I MAY CONSIDER IT. JUST

CONSIDER IT, MIND.

*THAT'S VERY DECENT OF YOU. UH. (HOW DOES ONE MAKE SMALL TALK WITH A GNOME?) ... NICE WEATHER WE'RE HAVING, ISN'T IT? SOMEONE HAD THROWN A BEER CAN OUT OF A SUB-WAY WINDOW. CHARLIE STEPPED DOWN OFF THE WALKWAY TO REMOVE THE CAN FROM THE TRACKS. NOT PARTICULARLY.

THOUGHT ALL YOU PEOPLE LEVED IN JRELAND ANT PLACES 19HE THAT, "

"IRELAND, MY WYOPIC FRIEND, IS CCLD WET RAINY UNCIVILIZED, AND FULL OF CRAZY AMERICAN EMPGRÉS, ABOUT THE ONLY THING YOU CAN MINE THERE IN QUANTITY 15 PEAT. SFEAKING AS A MINER, LET ME TELL YOU THAT IT'S PRETTY HARD TO TAKE PRIDE IN YOUR PROFESSION WHEN ALL YOU MINE IS PEAT. DID YOU EVER SEE A NECKLACE MADE OF DEATS A QUEEN STRARA? AND RT TAKES A LOUSY FACET. **IRELAND!** THAT'S OUR TRADE YOU KNOW, WE'RE MOSTLY MINERS AND SMITHS.

WHY 24 *THAT'S ABOUT THE STUPIDEST QUESTION I'VE EVER HEART.

"SCRRY. *

* I'C YOU THINK WE'D IGNORE A WHOLE NEW WORLD AND LEAVE IT TO YOU HUMANS? WHEN YOUR NOISY, SLOPPY, RIGHTEOUS ANCESTORS PADDLED ACROSS, WE CAME TOO. UNOBTRUSTVELY. OF COURSE. WHY THERE WERE GNOMED WITH WASHINGTON AT VALLEY FORGE/WITH JONES

WELL, I CAN CERTAINLY UNDERSTAND THAT "SAID CHARLIE HASTILY," BUT I THOUGHT

YOU PREFERRED THE COUNTRY LIFE. "

"BY AND LARGE, MOST OF US DO, BUT YOU KNOW HOW IT IS. THE WORLD'S BECCMING AN URBAN SOCIETY. WE HAVE TO CHANGE TOO. I'VE GOT RELATIVES UPSTATE YOU WOULDN'T BELIEVE. THEY STOW THONK THEY CAN LOVE LOKE OTS WASH-INGTON IRVING'S DAY. REACTIONARIES.

CHARLIE TRIED TO CONCIEVE OF A REAC-

TIONARY GNOME, FAILED.

"AND GOOD GEM MINES ARE GETTING HARDER AND HARDER TO FIND OUT IN THE COUN-TRY. ALL THE SURFACE ONES ARE BEING TURNED INTO TOURIST TRAPS. IT'S HARD ENOUGH TO FIND A DECENT PLACE TO SLEEP ANYMORE WHAT WITH ONE PETROLEUM ENGINEER AFTER ANOTHER DOING SETSMIC DOWSING, ANY POTOT COULD TELL YOU THERE'S NO OIL AT NINETY PER CENT OF THE

PLACES THEY TRY, BUT WILL THEY LEARN? NO! 50 973 BOOM, BOOM, BOOM, NIGHT AFTER NIGHT. THE SUBWAYS ARE MILD AND CONSISTENT BY CON-TRAST.

"WHOA, YOU MEAN YOU DO MINING . . . RIGHT HERE IN MANHATTAN?

"UNDER MANHATTAN, CH WE'VE FOUND SOME EXCELLENT SPOTS! GO DOWN A LITTLE WAYS AND THE GEM-BEARING ROCK PS PLENTIFUL. CHECK YOUR NEW YORK HISTORY, EXCAVATORS TURN UP FAIR QUALITY STONES, BUT NO ONE BOTHERS TO DIG FURTHER BECAUSE THETR GLASS TOMB OR PYRAMID OR WHATEVER IS ON A DEAD-LINE. TOURMALINE, BERYL, THE QUARTZ GEMS ... THEY'VE TURNED UP IN THE FOUNDATIONS OF SOME PRETTY FAMOUS BUPLDINGS. THE PARER. MORE VALUABLE STUFF 93 BURIED FURTHER DOWN. EVEN SO, THE EMPPRE STATE BUILDING ALMOST DID BECOME A MINE. BUT WE GOT TO THE DRILLER WHO FOUND THE DIAMONDS. CHARLIE SWALLOWED.

"AND THERE'S PLENTY OF SCRAP METAL. WE TURN IT INTO SCEPTERS AND THINGS, MOST-LY TO KEEP IN PRACTICE, THERE ISN'T MUCH OF A MARKET FOR CAST-IRON SCEPTERS. "

*I CAN PMAGINE, * SAPO CHARLIE SYMPA-

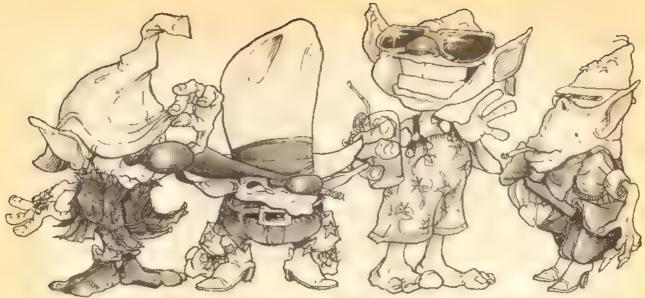
THETYCALLY.

"STILL, YOU NEVER KNOW WHEN YOU IL NEED A GOOD SCEPTER. OR A PROPER FLAGAN -PHLANGE."

PARDON MY 96NORANCE "I'VE BEEN DOING THAT FOR HALF AN HOUR" .. BUT WHAT 95 A FLAGAN-PHLANGE? 4

"OH, THEY'RE USED TO ATTRACT ... BUT NEVER MIND, ABOUT THAT SCRAP METAL AND SUCH. WE'RE VERY CONCERNED ABOUT OUR ENVIRONMENT. GNOMES ARE GOOD FOR THE ECOLOGY."





"UH "CHARLIE WAS RUNNING A POSSIBLE SCENARIO THROUGH HIS MIND. HE SAW HIMSELF REPORTING TO UNDER COMMISSIONER BROAD-HARE. I'VE FIXED THE JAMMED ON ITCH STR. THE GNOMES MOVED IT BECAUSE IT WAS INTERFERING WITH THEOR MINE CARTS. BUT I DON'T WANT YOU TO PROSECUTE THEM BECAUSE THEY'RE GOOD FOR THE ECOLOGY.

RIGHT, DIMODALE, JUST STAND THERE, EV-

ERYTHING'S GOING TO BE ALL RIGHT.

OH YEAH.

"BUT I WOULD HAVE IMAGINED ... "HE WAY-ED AN UNCERTAIN HAND AT VAN GROOT, WELL, JUST LOOK AT YOURSELF!

THE GNOME DID," WHAT DID YOU EXPECT? GREEN LEAVES, LEDERHOSEN AND A FEATHER CAP? YOU KNOW, MANHATTAN 95 ONE OF THE FEW PLACES ON THE WORLD WHERE WE CAN OC-CATSTONALLY SLIP OUT AND MIX WITH HUMANS. WITHOUT STARTING A RIOT, ALWAYS AT NIGHT. CF COURSE, ARE YOU SURE YOU HAVEN'T SEEN ANY OF US? WE'RE VERY COMMON AROUND

TYMES SQUARE AND THE THEATRE DISTRICT! CHARGE THOUGHT, BELOW THE FLATTRON BUILDING AT ONE A.M. ? ON A BENCH IN WASH-INGTON SQUARE? A GLIMPSE HERE, A REFLEC-TION IN A WINDOW THERE? WHO WOULD NOTICE! AFTER ALL, THIS WAS NEW YORK.

> I SEE. DO ALL YOU COTY GNOMES? "METROGNOMES," CORRECTED VAN GROOT

PLACIDLY.
*DO ALL YOU **METRO**GNOMES DRESS LIKE

"SHARP, 95N'T TT? COST ME A PRETTY PENNY TOO. DOUBLE KNIT, SPECIAL CUT, OF COURGE, I CAN'T EXACTLY WEAR SOMETHING RIGHT OFF THE RACK. NO, IT DEPENDS ON YOUR JOB. I'M SORT OF AN ADMINISTRATOR. AN EXECUTIVE 9F YOU WILL. DRESS ALSO DEPENDS ON WHERE YOU LIVE. THE GNOMES THAT WORK UNDER DALLAS AFFECT STETSONS AND COWBOY BOOTS. THOSE

THAT LIVE UNDER MYAMY ARE PARTIALTO SUN SHORTS AND BIG DARK SUNGLASSES, AND YOU SHOULD SEE THE GNOMES THAT LIVE UNDER A PLACE CALLED THE SUNSET STRIP 9N LOS ANGELES!" HE SHOOK HIS BOSCHIAN BALDNESS. WE'RE HERE.

THEY'D HALTED IN FRONT OF A SWITCH -ING SECTION OF TRACK, CHARLIE COULD SEE THE RED WARNING LIGHT STARING STEADILY UP-TUNNEL, A BALEFUL BLOODY EYE.

THE SPLENCE WAS PUNCTUATED AB-RUPTLY BY A LOW-PITCHED RUMBLING, LIKE THUNDER. IT GREW STEADILY TO A GROUND-SHAKING ROAR.







CLUMBY, HUGE, OLD FASH-TONED MINE CART, BUILT TO HALF SCALE, CAME EXPLOD-TING OUT OF THE PAR WALL, TWO GNOMES WERE PUSH-TING IT FROM BEHIND WHILE ANOTHER PULLED AND GUID-

ED THE FRONT, THE LEAD GNOME HAD PURE WHITE HASR AND A THREE-FOOT BEARD THAT TRAILED BEHIND HIM LIKE A PENNANT.

THE CART CAREENED CRAZILY DOWN AND OVER THE TRACKS, THREATENING TO OVERTURN EVERYTIME IT HIT THE GROUND. SOMEHOW IT SEEMED TO FLOW OVER THE RAILS, THE THREE GNOME'S WORE DIRTY COVERAUS AND MINERS' HARD HATS WITH CARBIDE LAMPS. THE CART WAS PILED HIGH WITH GLEAMING, UNCUT GEMSTONES AND WHAT LOCKED LIKE AN ARCHAIC WASHER-DRYER. THE LEAD GNOME HAD JUST ENOUGH TIME FOR A FAST WAVE TO THEM BEFORE THE APPARTITION DISAPPEARED INTO THE NEAR WALL. THE RUMBLE DIED AWAY SLOWLY. IT REMINDED CHARLIE OF THE SOUND HIS GARBAGE DISPOSAL MADE WHEN IT WANTED TO BE PETULANT.

"WELL, WHAT ARE YOU WATTING FOR?

OWITCH IT BACK. *

WHAT? SAID CHARLIE DAZEDLY . YOU MEAN,

YES NOW HURRY UP, BEPORE I CHANGE

CHARLIE STUMBLED OVER AND PULLED THE MANUAL SWITCH. THE HEAVY SECTION OF TRACK BUID PONDEROUSLY IN TO PLACE AND THE WARNING LIGHT CHANGED TO A BENEFICENT LEAFY GREEN. IT WOLLD SHOW GREEN NOW ON THE

MASTER LAYOUT IN THE CONTROLLER'S OFFICE.

FORCE TO STARTLE CHARLIE, YOU OWE ME A
FAVOUR!

"YEAH. SURE. UH... WHAT DID YOU HAVE IN MINDS, "SAID CHARGE APPREHENSIVELY, CALL- ING UP IMAGES OF BLOOD-SUCKING AND DEVIL SACRIFICE.

"I DON'T MIND TELLING YOU THAT THINGS HAVE BEEN GETTING RATHER EDGY DOWN HERE. WHAT WITH ONE SKYSCRAPER APTER ANOTHER GOING UP. AND NOW YOU'RE EXPANDING THE SUBWAY AGAIN. I CAN'T PROMISE WHAT MIGHT HAPPEN. ONE OF THESE DAYS, SOMEONE'S GOING TO DRIVE A SHAFT RIGHT DOWN INTO ONE OF OUR DIGGINGS AND WE'LL HAVE ANOTHER STRIKE ON OUR HANDS."

"HAPPEN? STRIKE?"

*BOY, YOU SURE ARE ELOQUENT WHEN YOU GET HUMMING. SURE, GNOMES AREN'T KNOWN FOR THEPR EVEN TEMPERS, YOU KNOW. WHEN GNOMES GO ON STRIKE, THEY'VE GOT NOTH-

PING TO DO BUT CAUSE MISCHIEF, THE LAST ONE WE HAD WAS BACK IN... HE MURMUR-ED A DATE THAT MOMENTARILY HAD NO MEAN-ING TO CHARLIE.

THEN, "HEY, WASN'T THAT THE WEEK OF THE 896 BLACKOUT, ACROSS THE NORTH-EAST?"

WELL, YOU KNOW HOW STREADS SPREAD,
THE BOYS UNDER **PITTISBURGH** AND **BOSTON**GOT TOGETHER WITH SOME POWER PLANT
GNOMES AND..... IT WAS A **TERRIBLE MESD!** MOST AWKWARD!"

"AWKWARD! GOOD GRIEF, ANOTHER

FEW DAYS OF THAT AND *

VAN GROOT NODDED SOBERLY, "EXACT-W. SOME OF US FINALLY APPEALED TO THE BOYS' REASON, MORAL FYBRE, AND GOOD NATURE. WHEN THAT DIDN'T WORK, WE GOT MOST OF'EM DEAD DRUNK AND THE EXECUTIVE COMMITTEE REPAIRED A LOT OF THE DAMAGE."

NO WONDER THE ENGINEERS
COULD NEVER FIGURE OUT WHAT CAUSED 97.
"OH, THEY MADE UP EXCUSES. DIDN'T
STOP THEM FROM TAKING CREDIT FOR P9X1NG

THE TROUBLE, "SAID VAN GROOT," BUT THEN, WHO EXPECTS GRATTTUDE FROM HUMANS?"



"YOU EXPECT SOMETHING LIKE THAT MIGHT HAP-PEN AGAIN? THAT WOULD BE AWFUL!"

THE GNOME SHRUGGED. THAT DEPENDS ON YOUR POINT OF VIEW.

HE FLICKED AWAY HIS CIGAR ASH DAINTILY,

"AS A MATTER OF FACT, IT SO HAPPENS THAT THIS

NEW ADDITION TO YOUR SYSTEM...."

" It'S NOT MY SYSTEM!"

*YES. ANYHOW, WE'VE GOT A PRETTY NICE CRYSO-BERYL AND EMERALD MINE."

"EMERALD MINE!"

AVENUE AND IGTH STREET, THAT MEAN ANYTHING TO YOU?

WHY NO, I... NO, WAST A MINUTE. THAT'S WHERE... "HE GOGGLED AT VAN GROOT.

VYEP, THE NEW BRONX-MANHATTAN
TUNNEL 'IS GOING THROUGH JUST SOUTH OF THERE.
THAT'S NOT THE PROBLEM. IT'S THE NEW EXPRESS
STATION THAT'S SET TO GO IN....

"... RIGHT OVER YOUR MANE," WHISPERED

CHARGE,

THE BOYS ARE **PRETTY UPSET** ABOUT IT.
THEY READ THE TYMES. IT'S A PRETTY EXPLOSIVE
STUATION, DYMSDALE, EXPLOSIVE.* HE LOOKED

HARD AT CHARLIE,

BUT WHAT DO YOU EXPECT ME TO DO? I'M ONLY SECOND AGSISTANT INSPECTOR TO THE UNDERCOMMISSIONER FOR SUBWAY MAINTENANCE AND REPAIR. I HAVEN'T GOT THE POWER TO ORDER CHANGES IN THINGS LIKE STATION LOCATIONS AND ROUTINGS AND STUPP!

"THAT'S NOT MY PROBLEM,"SATD VAN

GROOT

. BUT THEY'RE SCHEDULED TO START BUST-ING FOR THAT STATION ... MY GOD, THE DAY APTER TOMORROW!

"THAT'S WHAT I HEAR, "VAN GROOT SIGHED, "TOO BAD, I DON'T KNOW WHAT'LL HAPPEN THIS TIME, THERE'S BEEN TALK OF GETTING TO- GETHER WITH THE VERMONT AND NEW HAMP-SHIRE GNOMES. THEY WANT TO POUR MAPLE SYRUP INTO THE TELEPHONE CABLES AND SWITCH-ES BETWEEN GREAT NECK AND OTTAWA. A STICKY SITUATION, I CAN TELL YOU!

*BUT YOU CAN'T ...! * VAN GROOT LOOMED AT CHARLIE AS THOUGH HE WERE EXAMINING A

SPECIAL SPECIES OF EARTHWORM.

YES YOU CAN."

"I'LL DO MHAT I CAN, BUT WHILE I DISAGREE WITH THE BOYS' METHODS, I SYMPATHIZE WITH THEIR SENTIMENTS. THEY TOOK AN EMERALD OUT OF THERE ONCE THAT WAS.... "HE PAUSED." BEST I CAN GIVE YOU IS ABOUT TWENTY-FOUR HOURS. NO LATER THAN TWELVE O'CLOCK TOMORROW NIGHT."

"WHY TWELVE? "ASKED CHARLIE INANE-

U.

"IT'S TRADITIONAL. IF YOU'VE MANAGED TO HELPANY, I'LL MEET YOU BACK HERE. IF NOT, GO SOAK YOUR HEAD."

"LOOK, I TOLD YOU, I'M ONLY A SECOND

ASSISTANT TO 4

"I REMEMBER, I'M NOT RESPONSIBLE

FOR YOUR FAILINGS, YOUR PROBLEM.

"TOMORROW'S SATURDAY, ON SUNDAYS
I ALWAY'S CALL MY MOTHER IN GREENVILLE,
IF YOU GUM UP THE TELEPHONE LINES I WON'T
BE ABLE TO."

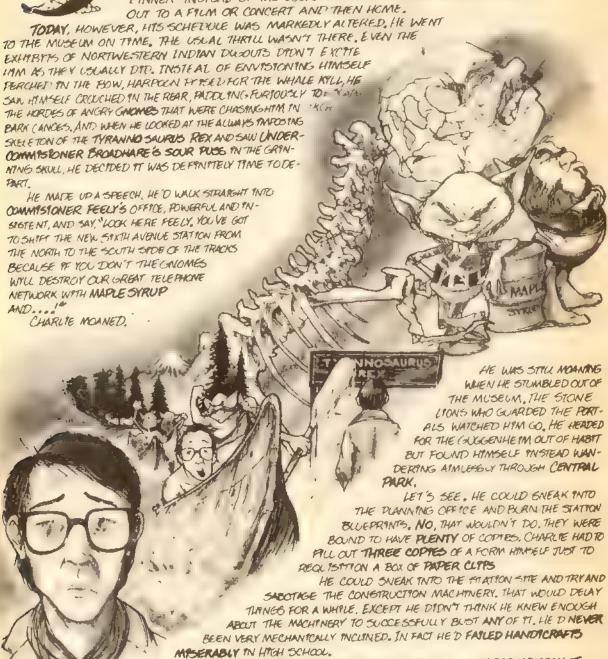
"AND THE CHAIRMAN OF THE BOARD OF GENERAL COMPUTERS, WHO USUALLY CALLS HIS MYSTRESS IN GENEVA ON SUNDAY MORNINGS, WON'T BE ABLE TO, ETTHER." SAID VAN GROOT. "IT'LL BE A VERY DEMOCRATIC CRISTS. RE-MEMBER, MIDNIGHT TOMORROW."

PUFFING MIGHTLY ON THE CIGAR AND IGNORING CHARLIE'S ENTREATIES, THE GNOME EXECUTIVE DISAPPEARED INTO THE NEAR WALL

OF THE TUNNEL.



HE MORNING WAS COOL AND CLEAR. ON SATURDAY MORNINGS, CHARLIE USUALLY WENT FIRST TO THE MUSEUM OF NATURAL HISTORY. THEN OFF TO THE MUSGENHEIM TO SEE IF ANYTHING NEW HAD COME IN DURING THE WEEK. FROM THERE IT WAS DOWN TO THE VILLAGE FOR A QUICK TOUR THROUGH HEIMACKER'S ACRES OF BOOKS BOOKSTORE. THEN HOME, WHERE HE WOULD TREAT HIMSELF TO A EXPENSIVE TV DINNER INSTEAD OF THE USUAL FRIED CHICKEN OR EWISS STEAK.



HOW ABOUT UNING THE SITE TO STATE A RALLY FOR THE ADMISSION OF NATIONALIST CHINA TO THE U.N.? THAT WAS ALWAYS SURE TO TRAW A NOISY, RAMBUNG-THOUS CROWD, THEY MIGHT EVEN SABOTAGE THE SIGHT THEMSELVES! HE KNEW A FRIEND WHO WAS FAINT- OF ASTOCIATED WITH THE JOHN BIRCH SOCIETY WHO MIGHT...NO, THAT WOULDN'T WORK RIGHTIST RADICALS WOULD HARDLY SE THE CROUP TO GET TO TRY AND HALT THE CONSTRUCTION OF ANYTHING.

BESTDES, THEY WERE ALL ONLY TEMPORARY. DELAYING TACTICS. ALSO HE COULD GO TO JAIL FOR ANY ONE OF THEM. A PROSPECT WHICH ENTHRALLED HIM EVEN LESS THAN MISSING HIS REGULAR SUNDAY CALL TO HIS MOTHER IN GREENVILLE.

INNERTIME ROLLED AROUND AND HE STYLL HADN'T THOUGHT OF ANY THING, HE WAS REMINDED OF THE

REAL WORLD BY THE SMEUL OF INCINERATING VEAL CORDON BLEU. THE DELICATELY CARBONIZED OF OR PERMEATED HIS TINY LIVING ROOM. THE UNAPPETIZING RESULT IN HIS STOVE WAS NOT CALCULATED. TO IMPROVE HIS HUMOUR, ALREADY BUMP ING ALONG AT A SEASONABLY LOW EBB.

WHAT HE DID WAS MOST UNUSUAL. FOR CHARLIE IT WAS UNIQUE. HE DUS DUS DOWN, DEEP, DEEP DE EP, INTO THE BOWELS OF HIS CLIPBUARDS, PAST COUNTLESS CANS OF MR. FLANTER AS PEANUTS, DOWN TAST AN PRIMACULATE COUNTAIN SHAKER, NEVER LIBERTINGS ITS PURCHASE THREE YEARS AGO, DOWN PAST THINGS BETTER LEFT UNIMENTIONED, UNTIL HE FOUND A HAIR OF THE DOS.

NEVER MORE THAN A SOCIAL DRINKER (MOSTLY AT OFFICIAL COMPANY RUNCTIONS), CHARLIE THOUGHT A FEW SITS MIGHT CHARPEN HIS THOUGHTS, IT SEEMED TO WORK FOR OLD RIGHT X-14 REGULARLY EVERY FRIDAY EVENING ON CHANNEL 3. SO HE SIPPED DELICATELY AND CAREFULLY. FOR VARIETY, HE ALTERNATED BOTTLES, THEY WERE PRIENDLY DOGS INDEED, WARM AND CUDDLY, LIKE A MALTESE. SHORTLY THEREAFTER THEY WERE RATHER MORE LIKE A. COUPLE OF PLAYFUL ST. BETHARDS. AND VERY SHORTLY THEREAFTER THE WAS IN NO CONDITION TO ASPIRE TO ANY ANALOGIES AT ALL.

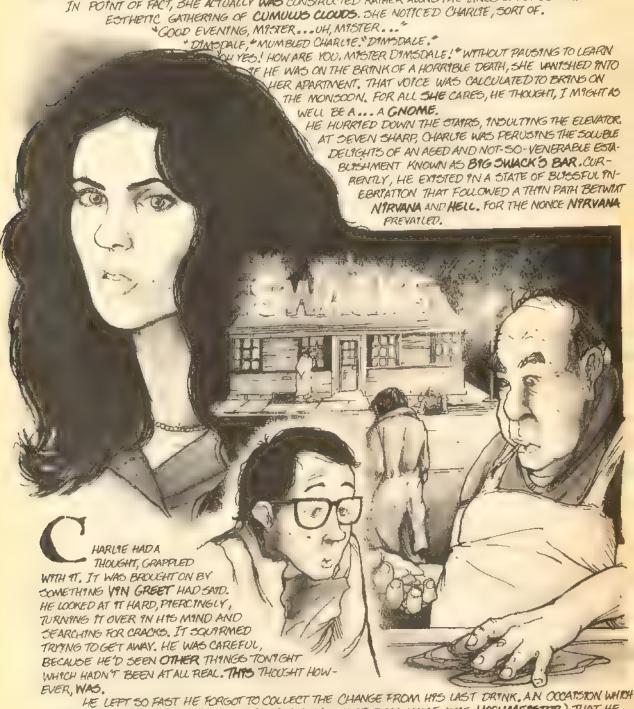
ACTUALLY HE HAPN'T INTENDED TO GET TRUNK, IT WAS, HOWEVER, AN INEXCAPABLE BY-PRODUCT OF HIS DRINKING, HE RANOUT OF SIR PABLES IN WHAT SEEMED INDECENTLY SHORT



E THREW ON HIS RAINCOAT... IT WASN'T RAINING, BUT YOU NEVER KNEW, HE THOUGHT BELLIGERENTLY . AND HEADED IN GEARCH OF MORE FOLLICLES OF THE POOCH. IT WAS SHEER GOOD PORTUNE HE DIDN'T START FOR THE POUND,

ON THE WAY, HE HAD THE FORTUNE AND MESFORTUNE TO ENCOUNTER MISS OVERSHADE IN THE HALLWAY. MISS OVERSHADE OCCUPIED THE APARTMENT ACROSS THE HALL FROM CHARGE, ON THE GOOD SIDE OF THE BUTLDING. SHE WAS A LOCAL PERSONALITY OF SOME NOTE, BEING THE WEATHER LADY ON THE EARLY NEWS ON CHANNELS. SHE HAD AT ONE TIME BEEN VOTED'MISS CONTINENTAL SHELF'BY THE PORT OF NEW YORK AUTHORITY AND CURRENTLY HELD THE TITLE 'MISS HIGH PRESSURE AREA' FROM THE NEW YORK COUNCIL OF METEOROLOGISTS.

IN POINT OF FACT, SHE ACTUALLY WAS CONSTRUCTED RATHER ALONG THE LINES OF AN ESPECIALLY



SO ASTONTSHED THE PROPRTETOR; BIG SWACK (WHOSE REAL NAME WAS HOCHMEISTER), THAT HE TALKED OF NOTHING ELSE FOR DAYS AFTERWARDS.



ONEON, JONSON! BYLL JONSON! CHARLIE HAMMERED UNMELOD - YCALLY ON THE DOOR.

BILL JONSON WAS A SANDY-HAIRED, RATHER SANDY-FACED YOUNG GEOLOGIST WHO OCCAIS-TONALLY SHARED WITH CHARLIE A PAULID SANDWICH IN THE EQUAL-LY PAULID SUBWAY AUTHORITY

CAPETERIA. HE DID NOT NEED MINUTES TO OBSERVE THAT HIS FRIEND WAS NOT HIS USUAL BLAND SELF. "CHARLIE? WHAT THE HELL'S THE MATTER WITH

NOW CHARLIF WAS SOMEWHAT COHERENT BE-CAUSE ON THE WAY UP TO HIS FRIEND'S ABODE HE'D HAD ENOUGH SENSE TO IN GEST THREE BOBER-



UPS, THESE WERE CHASED DOWNSTREAM CONSECU-TIVELY BY WATER, HALF A PEPSI, AND AN CRANGE DRINK OF SUFFICIENT SWEETNESS TO DESTROY ANY SELF-RESPECTING MOLAR INSIDE OF A MONTH. AS A RESOLT HIS MIND CLEARED AT THE EXPENSE OF HIS STOMACH, WHICH WAS STARTING TO CLOUD OVER.

"LISTEN, BILL! CAN YOU TAKE A ... A SOUND-ING, A READING, A ... YOU KNOW. TO DETERMINE IF THERE'S COMETHING SPECIAL IN THE GROUND?

LIKE A BIG HOLLOW PLACE?

"I SUSPECT A BIG HOLLOW PLACE AND IT'S NOT IN THE GROUND. COME BACK TOWORROW MAY-BE, CHARLIE, HUH? I'VE GOT COMPANY, YOU KNOW?" HE SORT OF TRIED A HALF-GRIN, HALF BUNK, IT MADE HIM LOOK LIKE A MAN SUFFERING FROM AN ATTACKOF THE GALLOPING GRIPES.

"BILL, YOU'VE GOT TO TAKE THIS SOUDING!
YOU CAN TAKE ONE? I'VE HEARD YOU MENTION IT
BEFORE, PAY ATTENTI ... HTC! ... MAN! THIS IS
IMPORTANT! THINK OF THE TELEPHONE COMPANY!

*I'D RATHER NOT. I GOT MY BILL TWO DAYS AGO. NOW BE A GOOD CHAP, CHARCIE, AND RUN ALONG. IT CAN WAIT TILL MONDAY. AND I HAVE GOT COMPANY. *

CHARLIE WAS DESPERATE, "JUST ANSWER

ME. CAN YOU TAKE A SOUNDING? 4

YOU MEAN TEST THE SUBOTRATA, LIKE I

DO FOR THE SUBWAY AUTHORITY?

"YEAH! THAT!" CHARLIE DANCED AROUND EXCITEDLY. THIS DID NOT INSPIRE BILL TO LOOK ON HIS FRIEND WITH FAVOR.

"YOU'VE GOT TO TAKE ONE FOR ME!"
"A READING? YOU'RE DRUNK!"

"CERTAINLY NOT!"

"THEN WHY ARE YOU LEANING TO THE LEFT

LIKE THAT? "

"I'VE ALWAYS BEEN A LIBERAL, LASTEN, YOU KNOW THE NEW STATION THEY'RE PLANNING TO BUILD FOR THE EXTENDED BRONX-MANHATTAN LINE? THE ONE AT GTH AND 16TH2"

*I'VE "HEARD ABOUT "T. THAT'S MORE YOUR

DEPARTMENT THAN MINE, YOU KNOW, "

* INDIRECTLY. YOU'VE GOT TO COME DOWN AND TAKE A READING THERE. NOW, TONGGHT! I'VE

REASON TO SUSPECT THAT THE GROUND THERE 13 UN-

STABLE.

"YOU ARE CRAZY. THERE'S NO REAL UNSTABLE CROUND IN MANHATTAN, UNLESS YOU COUNT SOME OF THE BARS IN THE VILLAGE. IT'S PRACTICALLY SOUD GRANTTE. DO YOU HAVE ANY IDEA WHAT TIME IT IS ANYWAY ?" HE LOOKED POINTEDLY AT HIS WATCH, "MY GOD, IT'S NEARLY 8:30!"

THIS UNDUBITE HINT DID NOT HAVE THE IN-

TENDED EFFECT ON CHARLIE.

"MY GOD," HE ECHOED, LOOKING IN THE GEN-ERAL DIRECTION OF HIS OWN TIME PIECE, "IT'S NEARLY 8:30! WE'VE GOT TO HURRY! WE'VE ONLY GOT 'TIL TWELVE!"

"I'M BEGINNING TO THINK YOU'VE GOT EVEN

LESS THAN THAT, "SAID BYLL.

"WHO DOES?," CAME A MELLIFLUOUS VOICE FROM BEHIND THE DOOR.

"WHO'S THAT?," CHARLIE ASKED, TRYING TO PEER OVER HIS FRIEND'S SHOULDER.

* THE TELEVISION. NOW LOOK, GOON HOME AND I'LL DO WHATEVER YOU ASK... MONDAY, HUH?

PLEASE ?"

*NONSENSE, BILL. *SAID THE VOICE. THE DOOR OPENED WIDER. A YOUNG LADY IN RATHER TIGHT SLACKS AND SWEATER CAME INTO VIEW BEHIND BILL. *WHY DON'T YOU INVITE YOUR FRIEND IN? CHARLIE, WASN'T IT? *

"STPLL 15," SAID CHARLIE.

"I CAN'T THINK OF A SINGLE REASON,"SAID BILL IN A TONE THAT WOULD SUFFICE TO TAN LEATHER. HE OPENED THE DAOR WITH GREAT RELUCTANCE AND CHARGE SUPPED INSIDE.

" 41. MY NAME'S ABSGASL. "THE GIRL CHTRP-

ED.

*ABIGATL?" SATO CHARLIE IN DISBELIEF.
"ABIGATL," REPLIED BILL NODDING SLOWLY.
"MY NAME'S CHARLIE." SAID CHARLIE.
"I KNOW."

YOU DO? HAVE WE MET BEFORE?"
"GET TO THE POINT, "SAID BALL.

"ABIGAIL, YOU'VE GOT TO HELP ME.I MUST ENCIST BILL'S INEXHAUSTIBLE FOUNT OF SCIEN— TIFIC KNOWLEDGE. IN AN ENTERPRISE THAT IS VITAL TO THE SAFETY OF THE CITY OF NEW YORK!" ABIGAIL'S EYES WENT WIDE. BILL'S GOT HARD, LIKE DUM DUM BULLETS.

"I HAVE REASON TO BELIEVE, "CHARLIE CONTINUED CONSPIRATORIALLY, "THAT THE GROUND AT GTH AVENUE AND IGHT STREET IS UNSTABLE. IF THIS IS NOT PROVEN TONIGHT LIVES WILL BE ENDANGERED! BUT I MUST BUTTRESS MY THEORY

WYTH FACT, "

"DON'T OWEAR. GEE, THAT'S FANTASTIC!

ISN'T THAT FANTAGTEC, BILL?4

*IT SURE 15, *BILL REPLIED. IN A MIN-UTE HE WOULD FANTASIZE HER FURTHER BY STR-ANGLING HIS OWN FRIEND RIGHT BEFOREHER FANTASIZED EYES.

CHARLIE BEGAN TO PROWLAROUND THE LIVING ROOM, HIS OWN OCULARS DARTING RIGHT TO LEFT." WELL, DON'T JUST STAND THERE, BILL! WE'VE GOT TO ASSEMBLE YOUR EQUIPMENT. NOW. DON'T YOU AGREE, ABIGATU?"

"OH YES, HURRY BILL, LET'S DO!"
"YES, "MURMURED BILL TIGHTLY," JUST

LET ME GET MY HAT AND COAT." HE TOOK ANOTH-ER LOOK AT HIS FRIEND." IS IT RAINING OUT?"

CHARLIE WAS ON HANDS AND KNEED,
PEERING UNDER THE COUCH. "RAPNING OUT! DON'T
BE ABOURD! OF COURSE IT ISN'T RAINING OUT!
WHAT MAKES YOU THINK ITS RAINING OUT?"

"NOTHING," SAID BILL." I CAN'T IMAGINE

WHERE I GOT THE TOEA.







PIXTH AVENUE AND IGHH STREET WAS NOT A VERY BUSY INTERSECTION, EVEN LATE ON A SATURDAY NIGHT, ESPECIALLY SINCE IT HAD BEEN BLOCKED OFF IN SPOTS BY THE CON-STRUCTION MACHINERY, ON THE

OTHER HAND, IT WASN'T EXACTLY A DARK ALLEY, ETTHER. THE WINOS, COMFORTABLY TUCKED INTO THEIR CORNERS, WERE NO PROBLEM, BUT THERE WERE ENOUGH PEDESTRIANS ABOUT TO MAKE BILL FEEL UN COMFORTABLE AND CONSPICUOUS, WITH HIS HEAVY FIELD CASE.

WHY CAN'T WE GO IN THERE? THE ASKED, POINTING TO AN ASSEMBLAGE OF HEAVY EARTH MOV-

EC.

*BECAUSE THE CONSTRUCTION AREA IS PRO-TECTED BY A THREE -METER HIGH WIRE FENCE TOPPED WITH THREE ROWS OF BARBED WIRE WITH TRIPLE ALARMS ON THE GATES AND IS PATROLLED BY VICTOUS LARGE FANGED GUARD DOGG, IS WHY, *

"OH, "SA9D B9LL,

"CAN'T YOU DO WHATEVER YOU HAVE TO DO RIGHT HERE ? "ASKED ABRGAIL.

"YEAH, YOU'RE NOT GOING TO SET OFF A VERY BIG EXPLOSION, ARE YOU?, "CHARLIE BURTED.

IT 95 TRUE THAT CHARLIE WAS STYLL FAIRLY INTELLIGIBLE. BUT THE EFFECTS OF THE SOBER-US WERE WEARING OFF AND HE TENDED TO TALK RATHER LOUDER THAN NORMAL.

SO THE WORD "EXPLOSION" DID HAVE THE USEFUL EFFECT OF SENDING SEVERAL COURLES SCURRYING TO THE OTHER SIDE OF THE STREET AND CLEARING A BROAD SPACE AROUND THEM.

"FOR CRYIN'OUT LOUD!," WHISPERED

BILL," WILL YOU SHUT UP ABOUT EXPLOSIONS! YOU
WANT TO GET US ARRESTED? "HE TURNED TO SUR-

VEY THE WOODEN FENCE THAT CLOSED OFF THE VACANT LOT BEHIND THEM, "THERE'S BOUND TO BE A LOOSE BOARD OR A GATE IN THIS FENCE. ALL I'M GOING TO TO INSIDE IS SETOFF THE SMALLEST CAP I'VE GOT. YOU'LL GET THE BRIEFEST READING I CAN AND THAT'S 97!"

WHILE BILL AND CHARLIE SCREENED HER FROM THE STREET, ADIGAIL SLIPPED UNDER I'ME HINGED PLANK THEY'D FOUND. CHARLIE FOLLOWED AND BILL CAME AFTER, AFTER SUPPING THROUGH HIS FIELD KIT. THEY STOOD ALONE IN IN THE EMPTY LOT.

"()000, 90N'T TH95 EXCTTING?!, ABI -

GAIL WHISPERED.

*ONE OF THE MOST THRILLING NIGHTS
OF MY LIFE, *GROWLED BILL. HE'D LONG SINCE RESIGNED HIMSELF TO THE FACT THAT THE ONLY WAY
HE WAS GOING TO GET RYD OF HIS FRIEND, SHORT OF
HOMICIDE, WAS TO GO THROUGH WITH THIS IDIOCY.

"CNLY LET'S BE READY TO GET OUT OF HERE QUICK, HUH? I DON'T FEEL LIKE TRYING TO EX-PLAYN TO ANY OF NEW YORK'S FINEST WHAT I'M DOING TAKING SEISMIC READINGS IN A VACANT LOT A 9 O'CLOCK SATURDAY NIGHT."

"IS IT THAT LATE ALREADY?," YELLED CHARGE, OBLIVIOUS TO HIS FRIENDS ATTEMPTS

TO SHUSH HPM. "HURRY, HURRY!"

"ANYTHING, IF YOU'LL ONLY SHUT UP!"
BILL MOANED NERVOUSLY. THE OTHERS WATCHED
WHILE HE PROCEEDED TO DIG A SMALL HOLE WITH
A COLLAPSIBLE SPADE. HE PUT SOMETHING FROM
HIS CASE INTO IT, THEN FILLED IN THE DIRT,
TAMPING IT DOWN TIGHTLY WITH THE FLAT OF
THE SPADE. HE WALKED BACK TO THEM, TRAILING TWO THIN WITHES.

*THIS IS EXCITING!, SAID ABIGAIL.
BILL GAVE HER A PAINED LOOK WHILE CHARLIE
FAIRLY HOPPED WITH IMPATIENCE.





PLL HIT THE SMALL PUBLIBUT-TON DEVICE THE WIRESLED FROM. THERE WAS A MUFFLED THUMP! CLODS OF EARTH WERE THROWN SEVERAL METERS

INTO THE TEPID AIR OF THE NEW YORK NIGHT. THEY WERE ACCOMPANIED BY A NON-ORGANIC SHOE AND

SEVERAL LONG-EMPTY TUNA-FYSH CANS.

"WELL?, "SAID CHARLIE. HE SAID IT SEV-ERAL TIMES BÉFORE HE REALIZED BILL COULDN'T HEAR HIM THROUGH THE EARPHONES, FINALUTHE

TAPPED HIM ON THE SHOUL-DER." HOW LONG WILL 9T

TAKE?

"100 LONG, " 349D BILL, MOONING AT ABI-GA9L, WHO WAS 9NOPECT-THE MIDGET CRATER. *IT'S A VERY SMALL BANG, I'VE GOT TO AMPLYFY & RE-AMPLY FY THE RESULTS AND WAST FOR A PROPER PRINT-OUT FROM THE COMPUTER, MAYBE AN HOUR, MAYBE TWO.

"THAT 95 TOO LONG!" CHARLIE WHIMPERED PTT-

EOUBLY.

"THAT 15-TOO-BAD!" BALL WAS JUST ABOUT AT THE END OF HIS GOOD HUMOR.

"WELL, OKAY, BUT HUR-RY 9T UP. WILL YOU? & BPLL CHEWED AGR AND DODN'T

REPLY.

"I DON'T BELIEVE 77.19 THERE WAS A PECUL-TAR EXPRESSION ON THE YOUNG GEOLOGIST'S FACE.

*WHAT 13 PT, WHATS HAPPENED?,"SAID ABIGAIL. BPLL TURNED SLOWLY FROM HIS INSTRUMENTS, LOOKED UP AT CHARLIE.

"YOU WERE RIGHT. SON OF A BITCH, YOU WERE RIGHT! I DON'T BELIEVE IT, BUT ... UNSTABLE! GEEZ, THERE'S A REGULAR CAVE DOWN THERE!"

WALL OF AFFECT THE TUNNEL?

"NO, NOT THE LINE, BUT AS FOR PUTTING A STATION DOWN THERE ... THE WHOLE THING COULD COLLAPSE UNDER SECTIONS OF THE BLOCK. AND I COULDN'T BEGON TO PREDICT WHAT BLACTONG HERE MIGHT DO, I DON'T THINK ANYONE WOULD GET HURT, BUT THE ADDED EXPENSE ... TO INGURE

THE SAFETY OF THE CRANE OPERATORS AND SUCH "NOW THAT WOULD BE SERIOUS," DAYD CHARLAE. "HEY, WHAT TAME IS TTZE

BOUT TWENTY TO TWELVE, "BYLL REPUIED

GLANCING DOWN AT HIS WATCH,

CHARGE LOOKED ASKANCE AT HIS WATCH. "HEAVENS, IT'S TWENTY TO TWELVE! I'VE GOT TO RUN! SEE YOU SOON, BILL ...!

"NOT LIKELY," THE GEOLOGIST MURMURED. *AND THANKS, THANKS A MYLLION!YOU'LL REPORT YOUR RESULTS TO THE COMMISSIONER'S OF-

FICE, WON'T YOU? *

"YEAH, SURE! SHOUT-ED BILL AS HIS PRIEND SCIPPED THROUGH THE LOOSE BOARD, NO REASON NOT TO, HE'D GET A LOT OF CREDIT FOR HIS FORE SIGHT IN DETECTING THE FAULTED AREA, MAYBE A PAPER OR JOURNAL AR-TICLE OUT OF 91, 700. AND HE'D TAKE IT APPER WHAT HE'D GONE THROUGH TONIGHT.

NOW DON'T BE BATTER, WHYSPERED AB-16A9L, KISSING HIM SELEC-TIVELY, "YOU WERE MAR-VELOUS! IT WASN'T THAT DIFFICULT. BESIDES, I THINK IT WAS FUN. AND DIFFERENT. I'VE NEVER BEEN INVITED FOR A SEISMIC READING BE-FORE. *

BILL SQUINTED GUM-LY INTO THE BRIGHT LIGHT THAT HAD SETTLED ON THEM. "AND YOU'LBE THE FIRST GIRL TO BE ARRESTED FOR IT TOO, HE SIGHED, KISSING HER RIGHT BACK.

AN GROOT! HEY VAN GROOT! * CHARGE HAD BEEN STUMBLING THROUGH THE TUNNEL FOR WHAT SEEMED LIKE HOURS. HE'D WAN-DERED OFF ON THE INSPECTOR'S WALKWAY, UNMINDFUL OF THE FACT

THAT AT ANY MOMENT A TRAIN COULD COME POARING DOWN THE SUBTERRANEAN TRACK AND SQUASH HTM LIKE A BUG.

HERE GNOME, HERE ENOME! "THAT SOUND-ED EVEN WORDE. IF HE RAN INTO A NIGHT INDIECTOR



HE MIGHT BE ABLE TO ALIBY AWAY "VAN GROOT!" HE DIDN'T THINK HE WAS CLEVER ENOUGH TO EXPLAIN AWAY "HERE GNOME!".

COULD HE? WELL, COULD HE?



E PUYSTER!,* CAME A FAMILIAR VOICE." STOP THAT SHOUTING! I CAN HEAR YOU.*

"VAN GROOT! I'VE FOUNDYOU!"
"EUREKA," THE GNOME SAID
DRILY." I'D SURE BE DISTRESSED

IF YOU'D FOUND ME AND I TURNED OUT TO BESOME ONE ELSE.*

TONIGHT THE GNOME ADMINISTRATOR WIS WEARING BLUE SHARKSKIN. THE BERET WAS GONE, REPLACED BY A GUN-METAL BLUE TURBAN. A GOLD SHUK HANDKERCHPEF PROTRUDED FROM THE JACKET POCKET, MATCHED BY GOLD SHOED OF WATER BUPFALO HIDE.

WEU ?*

CHARLIE TRIED TO CATCH HIS BREATH. IT OC-CURRED TO HIM THAT THE STEADY DIET OF BOOZE AND EXERCISE HE'D BEEN EXISTING ON AU NIGHT DID NOT GO TOGETHER LIKE, SAY, CHOCOLATE CHIP AND COOKIE.

COOKIE...
"IT'S.... IT'S ALL RIGHT! EVERYTHING'S GOING
TO BE OKAY. YOU CAN TELL THE RELATIVES UP NORTH
THEY CAN LEAVE THEIR MADLE SYRUP IN THE TREES
AND NOT BLACK OUT CITIES OR ANY OF THAT KIND
OF STUFF! YOUR MINE WON'T BE HARMED."

WHY THAT'S MERRY MARVELOUS!, SATO VAN GROOT. "HOW EVER DID YOU MANAGE IT? I ADMIT I. DIDN'T HAVE MUCH CONFIDENCE IN YOU. FRIEND. FRIEND OF MINE WILL PRESENT ENOUGH EVIDENCE TO THE DUBWAY PLANNING BOARD SHOWING THAT THE GROUND, THE AREA FOR THE PROPOSED STATION, IS UNSTABLE. UNSUITABLE FOR PRACTICAL EXCAVATION, IF THEY THINK IT'LL COST THEM ANOTHER FIVE BUCKS, THEY'LL MOVE IT TO THE SOUTH STIPE OF THE TUNNEL. IT WAS ALL A MATTER OF JUST USING THE FACT OF YOUR MINE, NOT TRYING TO PRETEND IT WASN'T THERE. THEY DON'T KNOW IT'S A MINE, OF COURSE.

"SEPSMPC TEST?"

*YEAH, HOW DID YOU KNOW?"

REASONABLE, THREE OF MY DEST PICK GNOMES REPORTED IN EARLIER THIS EVENING WITH MIGRAINES.

SORRY."

**DON'T GIVE IT NO MIND, SERVES'EM RIGHT. "VAN GROOT CHUCKLED WITH SATISFACTION.

**ANYWAY," CHARLIE CONTINUED, LIVES, TIME, AND DIFFICULTY CANNOT STOP THE NEW YORK SUBWAY AUTHORITY, BUT MONEY... YEAH, YOUR MINES ARE SAFE, ALL RIGHT. "

"AND SO ARE YOUR PHONE LINES, SO IS THAT OF THE CHAIRMAN OF THE BOARD OF COMPUT-

ERS."

"IT'LL BE AN EXPRESS STATION ANYWAY.

IT SHOULDN'T BOTHER YOU TOO MUCH," CHARGE

ADDED. HE WAS GETTING GROGGY AGAIN. HIS
STOMACH AND BRAIN WERE GANSING UPON HIM.

"YOU'VE DONE VERY WELL INDEED, MY BOY.
I'M SURPRISED AT YOU. IT'S BEEN A LONG TIME
SINCE ANY HUMAN TRADED FAVORS WITH US."

"AW, I'LL BET YOU SETTHE WHOLE THING UP. ANYWAY I'VE GOT TO BE HONEST ABOUT IT. I DIDN'T DO IT FOR ME EITHER. I I DID IT," AND HERE HE STOOD VERY TALL, STRATGHT, AND PATRIOTIC, "FOR THE TELE-PHONE COMPANY!" IT WAS ALL HE COULD DO NOTTO SALUTE.

"BRAVOII WISH THERE WAS SOMETHING I COULD GIVE YOU. A LITTLE TOKEN, A REMEMBRANC, I DON'T SUPPOSE YOU COULD USE A NICE SCEPTER?"

"I'M AFRATO NOT. NO CORONATIONS FOR A

MONTH, AT LEAST. I'M GOING ON THE WAGON.

TOO BAD. WELL, HERE. TAKE THIS, ANYWAY.

"SURE, "SAID CHARGE AGREEABLY. THE GNOME
THRUST SOMETHING INTO HIS RAINCOAT POCKET." SO
LONG, VAN GRAT! IT WAS NICE KNOWING YOU. STOP UP
AT MY PLACE SOMETIME, PLAY A COUPLE GAMES
O'GI ... O'GIN!"

"I MAY DO THAT," REPUTED VAN GROOT.
"SOME NIGHT. I'LL BRING MY OWN DJINN."
CHARLIE WAS HALF WAY UP THE TUNNEL
WHEN HE WHIRLED AT A SUDDEN THOUGHT." HEY!

VAN GREET!"

VAN GREET!"

"YES?" THE VOICE FLOATED DOWN FAINTLY

FROM THE DISTANT BLACKNESS.
"WHAT DID YOU GIVE ME?"
"WHY, A FLAGAN-PHLANGE, OF COURSE."



HARLIE CROCLED AS HE THOCENT ABOUT 97, HE COULDN'T STOP GRE-GLING. HOWEVER, IT WASN'T SO FUNNY, THIS MADE HIM NERVOW AND HE STOPPED. HE WAS THET ABOUT TO ENTER INTO A SYMPHOT-IC RELATIONSHIP WITH HIS MAT

TRESS WHEN THERE WAS A KNOCK AT HIS DOOR. IT RE-PEATED, INSIDTENTLY. IT REFUSED TO GO AWAY.

GRUMBUSING HE STUMBLED BUSINDLY TO THE DOOR AND PEERED THROUGH THE EVERSLASS! NO ONE JUST OPENS HOS DOOR AT 2 IN THE MORNING PA, NEA YORK). SUDDENLY, HE WAS STUDENLY AND WAS NOW DREAMING, BUT HE OPENED THE DOOR.

IT WAS MISS HIGH PRESSURE AREA.
SHE HAD A ROBE DRAPED LOCKELY OVER
A NIGHTGOWN NO SELF-RESPECTENG SPIDER
WOULD HAVE OWNED UPTO, CUMULUS FORMATIONS
WERE DISTURBINGLY APPARENT.

"CAN I COME IN, MISTER UH ..."
"DIMSDALE," MUMBLED CHARUE "CHARUE
DIMSDALE," HE TOOK TWO STEPS BACK WARDS,
SINCE HE WAS STULL HOLDING ONTO THE KNOB, THE
DOOR CAME WITH HIM.

THE STEPPED INSIDE, CLOSED IT BEHIND HER. THE ROBE OPENED EVEN MORE. SO DID CHAR-LIE'S PUPILS. PROPORTIONATELY.

"YOU'RE GOING TO THINK I'M JUST
TERRYBLE (THIS WAS A BLATANT FALSEHOOD),
BUT..... "SHE WAS STARING AT HIM IN THE STRANGEST WAY, "I REALLY CAN'T... EXPLAIN IT. BUT,
WELL, IF YOU COULD JUST..."

SHE TOOK A QUICK STEP FOR WARD AND THREW HER ARMS AROUND HIM. FOR DOMEONE OUT OF PRACTISE, CHARLIE REACTED WELL . SHE WHISPERED SOMETHING IN HIS EAR. IT WASN'T A WEATHER REPORT. WHAT OHE DAPP, SOFTLY, WAS, "IT'LL" BE OKAY. HE THINKS I'M IN GENEVA.

CHARLIE HUNG ON AND DIRECTED HER INTO THE APART MENT, KICKING THE DOOR SHUT BE-HIND THEM, HE LISTENED GRAVELY.

NOW HE KNEW WHAT A FLAGAN-PHLANGE AFTRACTED.











BOYD COTTLE, COMMANDER STILL SOUNDS FUNNY EVERYONE ON BOARD IS AT LEAST AS NERVOUS AS LAM THAT IS ONLY TO BE EXPECTED

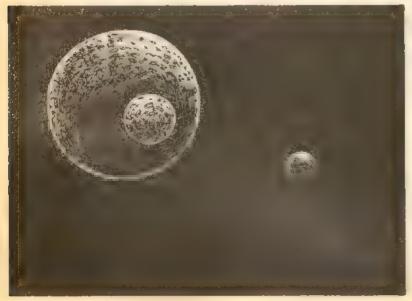
I HAVE ASSIGNED ADDITIONAL WORK, BELIEVING THAT TO BE MORE EFFECTIVE IN CALMING POST IGNITION JITTERS THAN A CASUAL DOSE OF CORAPHINE.



AS I MENTIONED, ALL SHIP'S
FUNCTIONS ARE OPERATING WITHIN
99-8% OF PRESCRIBED PARAMETERS,
EVA ØSTERSUND AND I TRACED THE
TWO-TENTHS ERROR TO A MINOR
MALFUNCTION IN THE SOLID
WASTE RECYCLING CHAMBER. THIS
IS A SMALL PROBLEM BUT IT HAS
DENTED MOUTIERS' PROFESSIONAL
PRIDE.

PR. OYO IS HELPING HIM WITH THE MATTER AS BEST SHE CAN WITHOUT NEGLECTING HER JOB, WHICH IS PRIMARILY TO KEEP A WARY EYE ON US FIRST DEEP-SPACE TRAVELERS. WE'RE ALL DISGUSTINGLY HEALTHY, SHE INSISTS PHYSICAL FITNESS WAS AS IMPORTANT A CRITERION IN OUR SELECTION AS ANY MENTAL ABILITIES.



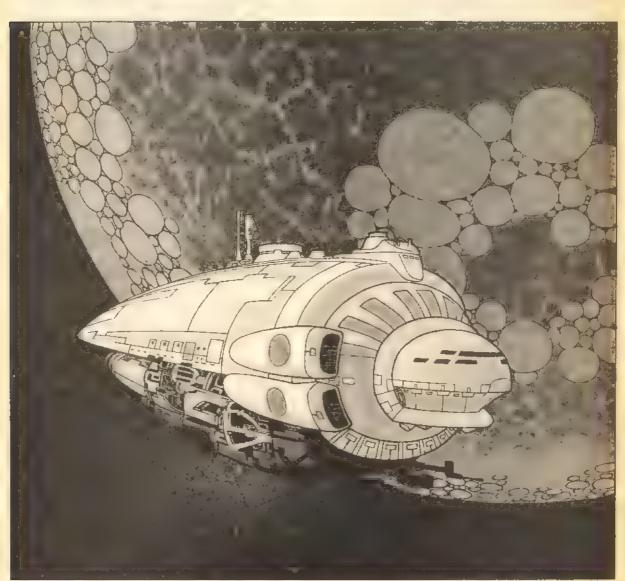


ONLY SIXTEEN YEARS, FOUR MONTHS. TWO DAYS TO BARNARD'S STAR ... UNLESS THE MOLENON MULTIPLIER REALLY WORKS, WE'RE NOT OVERLY OPTIMISTIC ABOUT THAT, HOW AN ALIEN DEVICE ADAPTED FOR HUMAN USE WILL HELP IS BEYOND US. THE EXPERTS CLAIM THAT THE MULTIPLIER REACTS TO MENTAL CUT PUT: TRANSLATING THAT INTO SPACE-TIME DISTORTION LEAPS ALONG OUR LINE OF FLIGHT, BUT EVEN THEY DON'T FULLY UNDER-STAND HOW IT FUNCTIONS. ON DAY TWELVE SESE OYO WILL CONDUCT OUR FIRST "SESSION". BELIEVE ME, THE THOUGHT OF SIX TRAINED SCIENTISTS SQUATTING AROUND MUTTERING "OMS" AT BARNARD'S STAR IS MORE THAN A LITTLE JARRING.



SMOOTH AS VACUUM SO FAR, MOUTIERS HAS CORRECTED THE PROBLEM WITH THE SOLID WASTE RECYCLER, HE'S NOW FIDDLING HAPPILY WITH HIS HYDROPOWICS
HE FIGURES HE HAS THIRTY-TWO
YEARS IN WHICH TO CREATE A
BETTER CANTALOUPE.
KIM RAHMAN PURRS OVER HER
ENGINES WHICH PURR BACKAT HER.
CUR RESIDENT STAR-GAZER
PAUL USAKOS, CAN'T WAIT UNTIL
WE LEAVE THE SOLAR SYSTEM.

ASTROGATOR OSTERSUND FOUND A
MINUTE COURSE DEVIATION - NOT
UNEXPECTED THIS EARLY IN OUR
VOYAGE. SHE AND RAHMAN WILL
COLLABORATE ON CORRECTION.
THANK BARSOOM, FOR THE CITY
LIGHTS MESSAGE. YES WE ARE GO'
ASSURE THEM, WITH ALL OF OUR
THANKS.







ACCOMPLISHED URANUS PASSBY AND BEAMED THEM RECORDS AND MESSAGES; OUR LAST CLOSE CONTACT WITH CIVILIZATION...

NOW WE ARE TRULY OUT WARD BOUND.

THE SECOND JUMP IS PERFORM-ING ABOVE ALL EXPECTATIONS



STORY. ALAN DEAN FOSTER

ART: DON MARSHALL





WE JUST CONCLUDED OUR
INITIAL SESSION UNDER DR. OXO'S
GUIDANCE, THE OVER ALL
REACTION SEEMED TO BE ONE
OF EMBARRASSMENT, DR. OXO

SAYS THAT REPETITION WILL CURE THIS, BUT I'M NOT SO SURE.



BELATED BIRTHDAY GREETINGS FROM KIM RAHMAN TO HER FATHER DOWN W KUALA LAMPUR. BY THE TIME THIS MESSAGE REACHES HIM HE'LL BE OLDER. RECEIVED BIRTHDAY WISHES FROM MR. AND MRS. USAKOS FOR PAUL. HE RETURNS THE GREETINGS AND SAYS FOR HIS DAD TO TELL EVERYONE ON THE RUGBY TEAM THAT HE WON'T BE BACK IN TIME

FOR THE PLAYOFFS, BUT THAT HELL BE BACK TO COACH THEIR KIDS FOR SURE.



OH, BY THE WAY, THE MOLEMON
MULTIPLIER WORKS. OSTERSUND
INFORMS ME THAT OUR SPEED HAS
INCREASED BY A FACTOR OF...WELL,
CHECK THE READOUTS WE'RE BEAM-

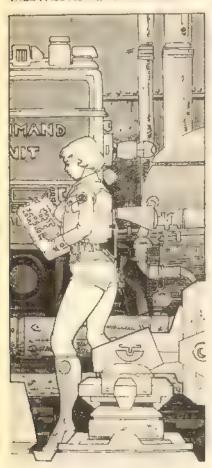
ING BACK TO YOU, WHAT IT MEANS IS THAT THIS WONDER RULLY COMPLEX, ALTERED, ALIEN GIZMO YOU'VE HAD US TRUCK PAST PLUTO WILL GET US TO BARNARD'S STAR EXACTLY TWO HOURS, POUR MINUTES EARLIER THAN PREDICTED. SO MUCH FOR THE "GIFT OF THE ALIENS."

DR. OYO SAYS WE CAN DO MUCH BETTER AT OUR SESSIONS, SURE WE CAN.



DR OYO SAYS THAT OUR GROWING BOREDOM IS TO BE EXPECTED, IT WILL PASS AS WE SETTLE MORE FULLY INTO IN-FLIGHT ROUTINE.
I HAVE TO CONFESS THAT I'M A BIT
WORRIED. ALL OF THE WORK AND
GAMES THAT ARE AVAILABLE
SEEM INADEQUATE TO RELIEVE
THE PRESENT DISENCHANTMENT.
THERE'VE BEEN NO OUTWARD
SIGNS OF DISCONTENT, WE'RE ALL

TOO MENTALLY STABLE FOR THAT, BUT I CAN TELL WHEN SOMEONE IS ENJOYING THEMSELF, AND WHEN THEY'RE JUST GOING THEMOGIONS EVEN KIM KAHMAN'S JEWELRY AND SCULPTURE IS SUFFERING. PAUL IS TRYING TO HELP INSPIRE HER



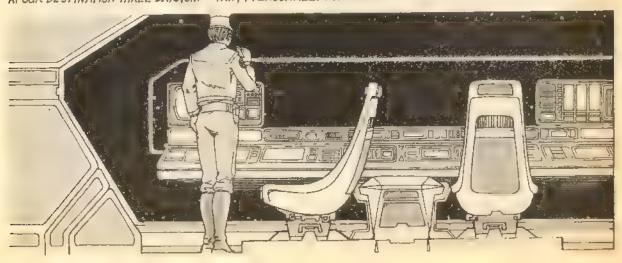
ANOTHER SESSION TODAY DR. 0YO SOUNDED PLEASED ØSTERS JND DISCOVERED ANOTHER SLIGHT JUMP IN OUR POSITION. WE'LL NOW ARRIVE AT OUR DESTINATION THREE DAYS, SIX



HOURS AHEAD OF SCHEDULE. I'M NOT IMPRESSED. IF THE MULTIPLIER CAN'T DO BETTER THAN SHAVE THREE DAYS OFF A SIXTEEN YEAR TRIP. I PERSONALLY DON'T HOLD

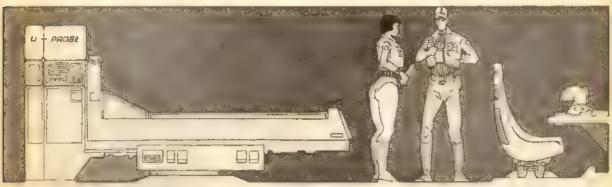


MUCH HOPE FOR ITS FUTURE BENEFITS TO MANKIND IN REGARDS TO INTERSTELLAR TRAVEL.





MORE AND MORE TIME TO SIMPLY STAYING SANE. AS EVER, THE SECOND JUMP RUNS LIKE A FINE TIME PIECE. MANKIND CAN BE PROUD OF THIS SHIP. WILL THEY BE ABLE TO BE AS PROUD OF US? IAM TROUBLED BY UNPLEASANT PROSPECTS, DR. 0YO ASCRIBES MY WORRY TO MY POSITION AS COMMANDER; MY BURDEN OF RESPONSIBILITY.





MOUTIERS HAS DISCOVERED
MINUTE TRACES OF A COMPLEX
PROTEIN CHAIN WHICH SHOULDN'T

BE IN OUR FOOD. HE'S PERSONNALLY UNFAMILIAR WITH THE CHAIN AND HAS NO RECORD OF IT IN THE CHEMICAL LOG. IT'S THIS LACK OF A RECORD WHICH TROUBLES HIM. HE'S ASSURED ME THAT THE PROTEINS ARE HARMLESS AND MAY EVEN BE A BENIGN ADDITIVE WHICH SOMEONE NEGLECTED TO LIST IN THE LOG OR COMPUTER. AS HE WAS POSITIVE THE PROTEINS WEREN'T HARMFUL I TOLD HIM NOT TO WORRY AND SUGGESTED HE TRY TO IDENTIFY THE STUFF IN HIS SPARE TIME. IF NOTHING ELSE IT WILL GIVE HIM SOMETHING TO DO.







I WENT TO ASK MOUT, ERS ABOUT THE

MYSTERIOUS PROTEIN HE DISCOVERED TEN DAYS AGO. HE WAS NOT AT HIS STATION. I EXPECTED TO FIND HIM IN THE HYDROPONICS CHAMBERS WHICH I DID. BOTH HE AND KIM RAHMAN. I BACKED OUT QUIETLY. NATURALLY I HAD NO OBJECTION TO MOUTIERS AND RAHMAN ENJOYING THEMSELVES. NO ONE EXPECTED THIS CREW OF YOUNG, HEALTHY GENIUSES WOULD REMAIN CELIBATE FOR THIRTY-TWO YEARS.





PROF. RAHMAN AND MOUTIERS ARE NEGLECTING THEIR ASSIGNMENTS REGULARLY NOW. THEY'RE SPENDING ALMOST ALL THEIR NON-ESSENTIAL TIME IN ONE
ANOTHER'S CABIN. RAHMAN HAS
BEEN USING HER PERSONAL
SCULPTING AND JEWELRYMAKING EQLIPMENT TO FASHION
OBJECTS OF A NATURE I PREFER
NOT TO DISCUSS AT THIS TIME.
I WAS DEEPLY TROUBLED AT
THIS FIRST ACTUAL BREAK IN

DISCIPLINE, AND ARRANGED
ANOTHER PRIVATE SESSION WITH
DR. OYO. SHE REASSURED AND
RELAXED ME, AS SHE ALWAYS
DOES WHY WORRY SO LONG AS
THE SHIP WAS OPERATING
EFFICIENTLY? AT LEAST THE
BOREDOM OF TWO CREWMEMBERS
HAD BEEN ALLEVIATED.







COS S

03:08

FOR SOME TIME, IT NOW SEEMS.
WHILE THE SECONDJUMP SHOWS
NO IL EFFECTS FROM THEIR
NEGLECT, THE ABSENCE OF
CONSTANT MONITORING OF
COURSE AND SPEED CONCERNS

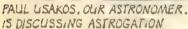
USAKOS' FUNCTIONS.

THE OVER WORK HAS DR. OYO
WORRYING ABOUT ME.

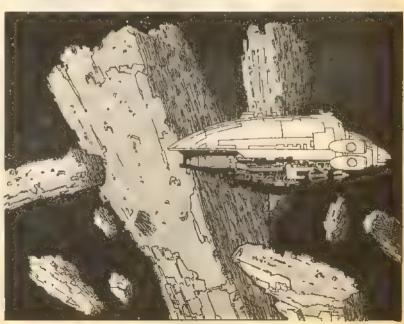
COMPENSATE QUIETLY BY TAKING

OVER SOME OF ØSTERSUND'S AND

ME. I HAVE BEEN TRYING TO







ANOTHER SESSION WITH HER YESTERDAY, SHE IS A CONSUMMATE PROFESSIONAL AND WE ARE

FORTUNATE TO HAVE HER ON BOARD, IT IS BECOMING NCREASINGLY DIFFICULT FOR ME TO IGNORE THE FACT THAT FOR SOMEONE WITH THREE ADVANCED DEGREES, DR. OYO IS REALLY BUILT.





THE SHIP, BUT NOONE SEEMS TO CARE. SSTERSUND MUMBLED SOMETHING ABOUT UNEXPECTED DISTORTION OF THE STELLAR MATRIX, BUT SHE WASN'T PARTICULARLY COHERENT, I DID

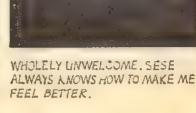
ATTEMPT TO DISCOVER THE NATURE OF THE DISTORTION BUT BEFORE I COULD BEGIN I WAS INTERRUPTED BY DR SYO.













I AM DISTLIRBED AT THE APPARENT COLLAPSE OF SHIP ROUTINE, BUT THE SECONDJUMP IGNORES US, IT

CONTINUES PLACIDLY ON ITS ASSIGNED COURSE, I CONFESS DR. OYO'S INTERRUPTION WAS NOT





FOR THE FIRST TIME IN A LONG
WHILE WE HAD ANOTHER GROUP
SESSION. THIS TIME IT DID NOT
INVOLVE MEDITATION. ALL SIGNS
OF MOROSENESS AND BOREDOM
HAVE VANISHED. I FEEL MYSELF
SLIPPING FURTHER FROM REALITY.





JEAN-JACQUES HAS DISCOVERED
A HOST OF NEW PROTEINS NOT
LISTED IN HIS CATALOG FROM
TIME TO TIME HE AND I WONDER
ABOUT THEIR PRESENCE IN A BASAL
FOOD SUPPLY AS CAREFULLY COMPOSED AS THE SECONDJUMPS.





EVA ØSTERSUND AND PAUL USAKOS ARE TWO-THIRDS OF THE WAY THROUGH A DRAMATIC VERSION OF THE KAMA SUTRA. THE REST OF US ARE INVENTING SOME TRICKS OF OUR OWN, AND HAVING A GREAT TIME!

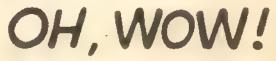
















TURNED OFF THE CENTRIFUGE YESTERDAY WE'RE ALL ENJOYING FREE-FALL, BUT I DON'T THINK OUR MUSCLE TONE WILL SUFFER ZERO GRAVITY PERMITS VARIATIONS SIR

RICHARD BURTON COULD NEVER HAVE ENVISIONED. KIM RAHMAN IS PRODUCING SOME REMARKABLE DEVICES IN HER WORKSHOP.

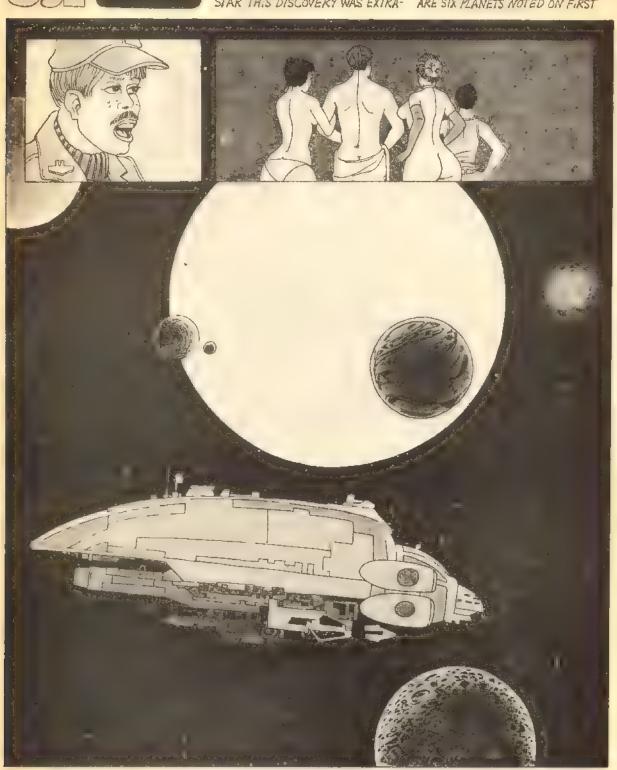






I CAN'T EXPLAIN IT. NONE OF US CAN.
THE SECONDJUMP HAS STOPPED.
THERE IS A SUN BLAZING OUTSIDE
WHICH CAN ONLY BE BARNARD'S
STAR THIS DISCOVERY WAS EXTRA-

ORDINARY ENOUGH TO INDUCE US TO RETURN TO OUR STATIONS NO QUESTION ABOUT .T, WE'VE REACHED BARNARD'S STAR THERE ARE SIX PLANETS NOTED ON FIRST



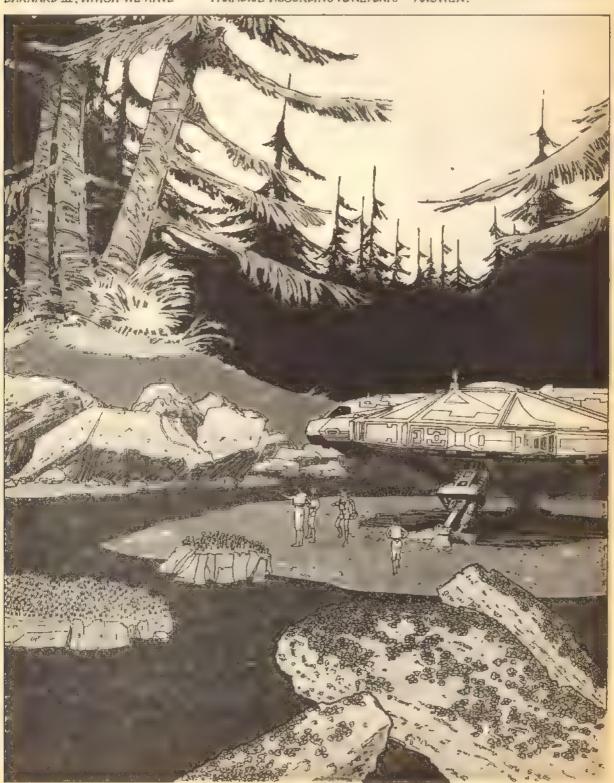
SURVEY, AND TWO, TWO OF THEM ARE EARTH LIKE THERE IS ALSO A CHANCE, PAUL TELLS ME, THAT THE SIXTH MOON OF THE FIFTH PLANET IS MARGINALLY HABITABLE, THIS EXCEEDS THE W.LDEST MOPES OF EVERY ONE OF US, AND I'M SURE OF EVERYONE BACK ON EARTH. WE ARE SIXTEEN YEARS, ONE MONTH AHEAD OF SCHEDLILE ... ALL WE

CAN ASSUME IS THAT THE MOLENON MULT, PLIER WORKS LIKE NOBODY'S BUSINESS. MY APOLOGIES TO ALL CONCERNED WITH THAT PART OF THE PROJECT.



JEAN JACQUES.K.M., PAUL AND SESE HAVE TAKEN THE LANDER DOWN TO THE SURFACE OF BARNARD III, WHICH WE HAVE NAMED AFTER JEAN-JACQUES'
SUGGESTION, LA DIFFÉRANCE LET
THE HISTORIANS HAVE THAT ONE
TO CHEW ON IN YEARS TO COME.
LA DIFFÉRANCE, BY THE WAY, IS
MORE THAN NINE TENTHS EARTHLIKE IT HAS A SLIGHTLY HIGHER
GRAVITY, BUT OTHERWISE IS A
PARADISE ACCORDING TO REPORTS

FROM BELOW NO LIFE HIGHER THAN
THE LOWER INVERTEBRATES EVA
AND I HAVE BEEN WOKKING THE
COMPUTER OVERTIME IKYING TO
DISCOVER THE REASON FOR THE
INCREDIBLE, SUDDEN SUCCESS OF
THE MOLENON MULTIPLER I
BELLEVE WE HAVE FOUND THE
ANSWER.

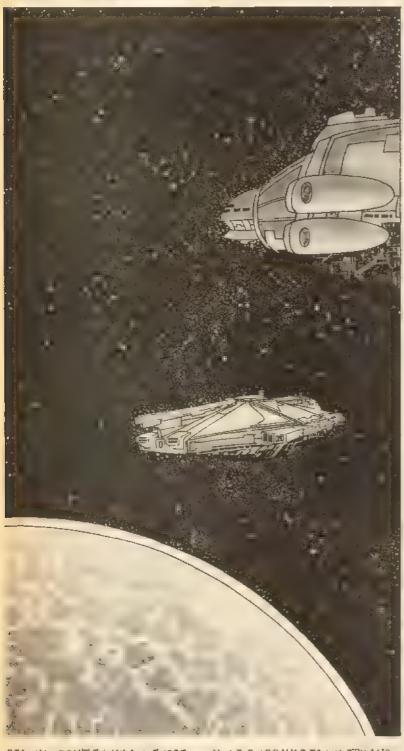






JEAN-JACQUES AND SESE HAVE BROUGHT THE LANDER UP TO DISGORGE SPECIMENS AND TAKE ON FRESH SUPPLIES. JEAN-JACQUES TOOK A COUPLE OF

HOURS AND FINALLY IDENTIFIED THOSE MYSTERIOUS PROTEINS -A RELATIVELY SIMPLE JOB NOW THAT HE HAD AN IDEA OF WHAT TO LOOK FOR.





REALLY I DON'T THINK ALL THOSE
PHEROMES AND APHRODISIACS
WERE NECESSARY.
SESE THOUGHT THAT IF WE'D
BEEN TOLD THAT THE BEST
THEORETICAL WAY TO OPERATE THE

MULTIPLIER WAS TO, UH, TRY AND MULTIPLY-OUR INHIBITIONS MIGHT HAVE FINISHED US BEFORE WE GOT STARTED. UNDISTORTED MENTAL OUTPUT

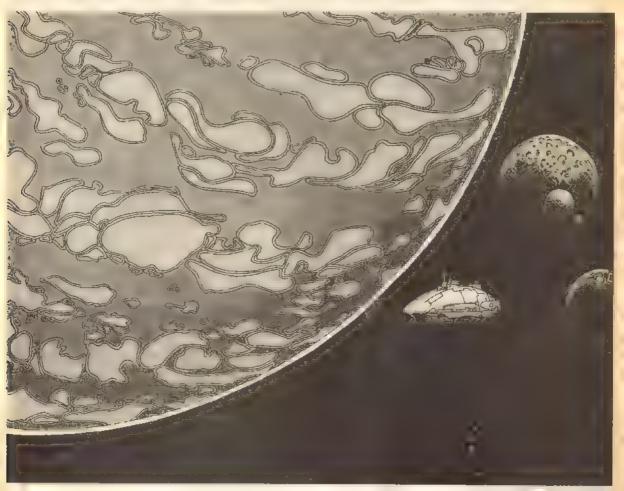
ENGAGES THE SPACE-TIME

DISTORTION FUNCTIONING OF THE MOLENON MULTIPLIER THAT OUTPUT PEAKS DURING THE ACT OF SEX.SCORE ONE FOR THE BRAIN BOYS BACK HOME, BUT I'M STILL NOT SURE I LIKE HAVING BEEN TRICKED INTO IT.



THIS WOULD ALL BE FUNNY IF IT WEREN'T SO WONDERFULLY EFFICIENT BARNARD IX IS ALSO INHABITABLE. WILL NOT TELL YOU WHAT EVA AND I NAMED IT, BUT THE REST OF THE CREW CONCURRED.

AM LOOKING FORWARD TO SEEING HOW THE MEDIA COPE WITH IT. GENTLEMEN, THIS IS A HELL OF A WAY TO RUN A STARSHIP. WE'LL BE RETURNING HOME SHORTLY, AS SOON AS WE'VE THOROUGHLY FINISHED OUR EXPLORATION HERE.
PAUL WILL PLAY RUGBY AGAIN
AFTER ALL ... THE REST OF US
ARE GOING TO DO OUR DAMPEST
TO GET HIM HOME IN TIME FOR THE
PLAYOFFS ...



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AUDIOVISUAL WORKS

Twelve short radio plays, scenes from American History, Audio Bi-i Inc. Sweet Home Oregon 1973

Ster Trek record, original scripts, Passage on Moauv, In Vino Verita, The Crier in Emptiness; Power Records, 1975

Star Trek record; original scripts, To Starve a Fleaver, The Logistics of Stampede, A Mirro for Futility; Power Records 1976

STAR STREK—THE MOTION PICTURE; Original story treatment, 1978



ALAN DEAN FOSTER

Born in New York City in 1946, Foster was raised in Los Angeles, California. After receiving the bachelor's degree in Political Science and a Master of Fine Aris in Motion Pictures from UCLA in 1968-9, he worked for two years as a public relationship copywriter in a small Studio City, Calif. firm.

His writing career began when August Derlette bought a long letter of Foster's in 1968 and published it as a short story in his biannual Arkson Collector Magazine. Sales of short liction to other magazines followed. His first try at a povel, The Tar-Aiym Krang, was published by Ballantine Books in 1972.

In addition to the Arkhom Collector, Foster cometimes humorous, occasionally potgnant, but always entertaining short stories have appeared in such magazines as Analog. If, Galaxy, Fantasy & Fiction, Galileo, Issac Asimov's, Alfred Hitchcock's Mystery Magazine, Adam, Art & Story, and COQ, as well as in original anthologies and several "Best of the Year" collections. A collection, With Friends Like These, was published by Del Rey books in 1977.

Much of Foster's longer work takes place within the framework of a future society known as the Universe of the Commonwealth, where mankind has forged a semi-symbiotic relationship with a race of insects, the Thranz. In addition to publication in the United States and the rest of the English-speaking world, these novels of high adventure have been translated into Dutch, German, Italian, Spanish and Florrish. Foster is also the author of several movies novelizations such as Dork Stor and Lucres, besides the ten volume Stor Trek Log series. The latter have sold over 11/2 million copies in the U.S. alone. Among his other works are talking records, radio and acreenplays, the sequel novel to the film Stor Wors (Splinter Of The Mind's Eye), and the story for Stor Trek Two—The Movie

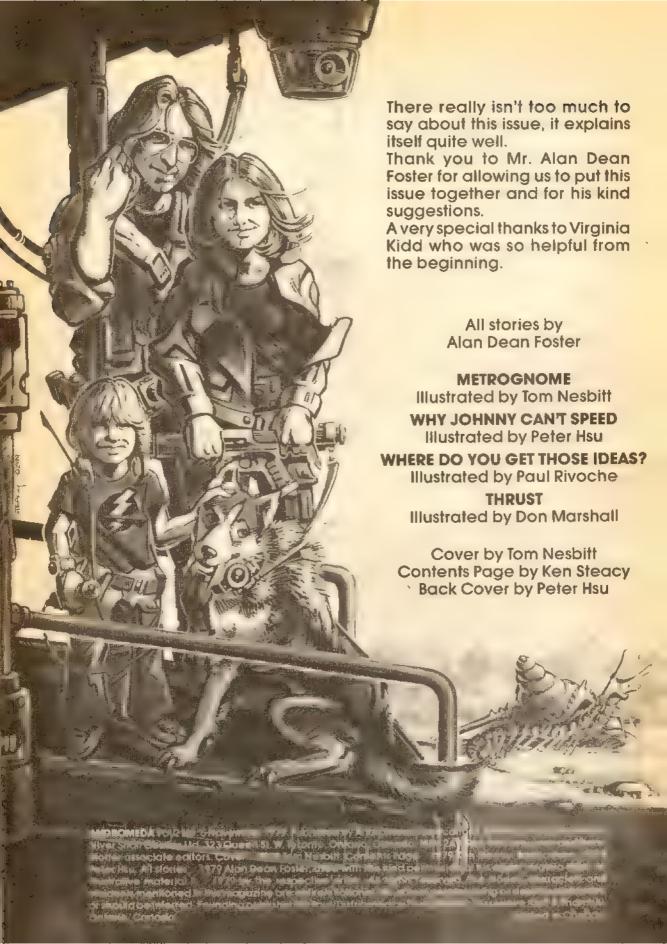
Though restricted (for new) to one world, Foster's love for the far-away and exotic has led him to travel extensively through Asia and the isles of the Pacific including a sojourn in Tahiti where he lived with the family of a local genderme. Besides traveling be

enjoys both classical and rock music, old films (particularly animation and documentary), basket ball, loody surfing, and karate. He has taught screenwriting, literature and film history at UCLA, and Los Angeles City College.

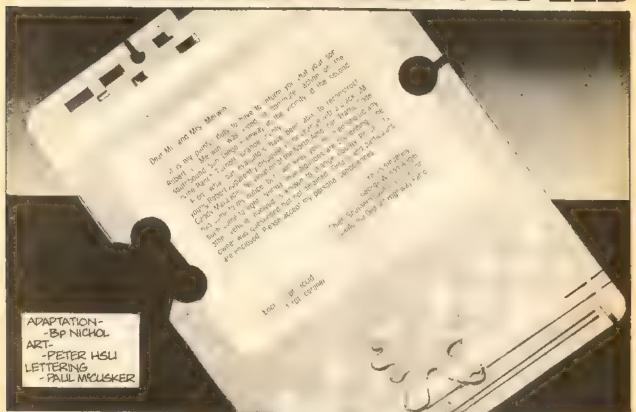
Currently he resides in Big Bear Lake, California with his wife JoAnn (who was raised forty miles from Robert E. Howard's home town of Cross Plains, Texas). She is reputed to have the only extantination for Barbarian Cream Pie. They share a many-roomed home with three cats (Saturn, Mittens and Orca), three dogs (Sasha, Pepper and Valentine), two hundred house plants who assisted the writing of Midworld, assorted renegade coyotes and raccoons, and the ensured chair of the neserious Dr. John Deep

Foster is presently at work on several new novels and film projects





WHY JOHNNY CAN'T SPEED









GODDAMN IT MYRTLE I TOLD HIM! I TOLD HIM! WHATTA YOU TELL A KID LIKE THAT, MYRT? HOW OO YOU GET THROUGH TO HIM?



LOOK, SON, IF YOU INSIST ON DRIVING ALL THE WAY TO D'EGO BY YOURSELF, AT LEAST TAKE THE PONTIAC! HAVE SOME SENSE, I TOLD HIM! I DON'T KNOW WHAT'S WITH THE KIDS THESE DAYS, HON YOU'D THINK HE'D LISTEN TO ME JUST THIS ONCE, WOULDN'T YOU? ME, WHO ONCE DROVE ALL THE WAY FROM INDIANAPOLIS TO LA AND WAS CHALLENGED ONLY TWICE ON THE WAY-ONLY TWICE, MYRT BUT NO HE HADDA BE A BIG SHOT LISTEN DAD THIS IS SOMETHING I VE GOT TO WORK OUT FOR MYSELF. WITH MY OWN CAR ' HE TELLS ME' I KNEW HE'D HAVE TROUBLE IN THAT VW AND I OFTEN TOLD HIM 50, TOO BUT NO, ALL HE COULD

BUT NO, ALL HECOULD THINK OF WAS TO SAY, "POPS, THE WORST THAT CAN HAPPEN IS I VE GOT IA OUTMANEUVER SOME THER CAR RIGHT? YOU'VE SEEN THE WAY THAT FUG CORNERS, HAVEN I YOU, HUH? AND IF I GET INTO A TOUGH SCRAPE, ANY OTHER VW ON THE ROAD IS BOUNE BY CATH TO SUPPORT WE, IN MOST ACTIONS

AN, MAY

I DON'T KNOW EITHER, DEAR I STILL DON'T LINDERSTAND WHY HE HAD TO DRIVE DOWN THERE WHY COULDN'T HE HAVE TAKEN THE TRANS, TRANK?

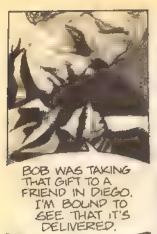
WHY?

OH, YOU KNOW WHY. WHAT WOULD HIS 'FRIENDS' HAVE SAID?' HERE'S BOBBY MERWIN, TOO SCARED TO DRIVE HIS OWN ROD' AND THAT SORT OF CRUP, STILL FELT HE HAD TO PROVE HIMSELF A MAN, THE IDIOT! HE'D ALREADY SOLOED ON THE FREEWAYS- WHY DID HE FEEL THE NEED TO TRY A CROSS-COUNTRY EXPEDITION? BUT DAWN IT, IF HE HAD TO DISPLAY HIS GUTS, WHY COULDN'T HE DAVE DONE SO IN THE BIG CAR? NOT EVEN A PROFESSIONALLY CUSTOMIZED VW CAN MOUNT MUCH STUFF.

AND ON TOP OF EVERYTHING ELSE, YOU'D THINK HED HAVE HAD THE SENSE TO SHY OFF THAT KIND OF AN ARGUMENT? HE HAD DRIVER'S TRAINING! WHO EVER HEARD OF A VW DISPUTING POSITION WITH A CAD-A MARAUDER, NO LESS! WHERE WERE HIS FRIENDS! HUH? I WARNED HIM ABOUT THE LIGHT STRETCHES BETWEEN HERE AND DIEGO, WHERE FLOW IS LIGHT, HELP IS MORE THAN A HORNBUAST AWAY AND SOME PSYCHO CAN SURPRISE YOU FROM BEHIND AN ON-RAMP!

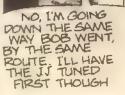


YOU KNOW WHAT I HAVE TO PO NOW. I SUPPOSE?





NO. HON, I'M
TAKING IT DOWN
MYSELF I REFUSE
TO SHIP IT AND I
CERTAINLY WON'T
RIDE THE TRANS,
NOT AFTER ALL
THESE YEARS.







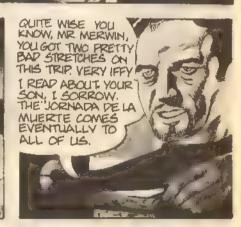






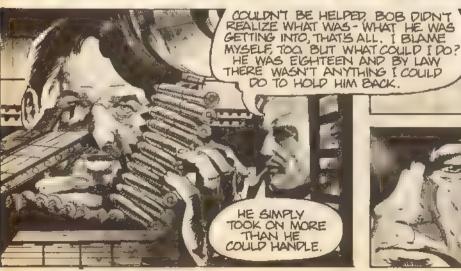






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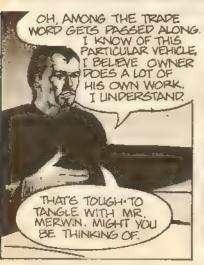
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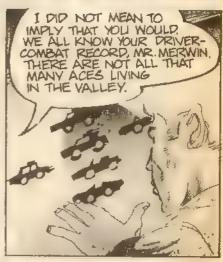








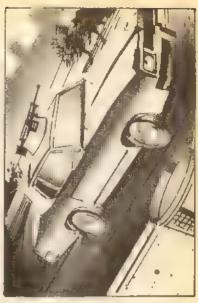




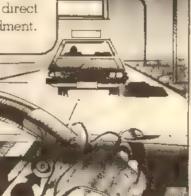


Mass Trans required and still requires a lot of money. One way in which the governments involved (meaning those of most industrial developed nations) went about obtaining the neces sary amounts was to cut back the expensive motorized forces needed to regulate the far flung freeway systems. As the cutbacks increased it gradually became accepted custom among the remaining overworked patrols to allow drivers to settle their own disputes. This custom was finalized by the Supreme Court's handing down of the famous Briverys. Matthews and the State of Texas decision of '79, in which it was ruled that all attempts to regulate interstate, nonstop highway systems were in direct violation of the First Amendment.











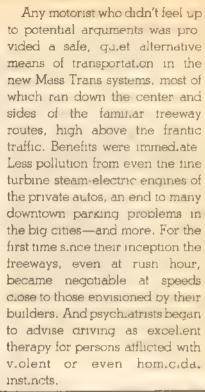








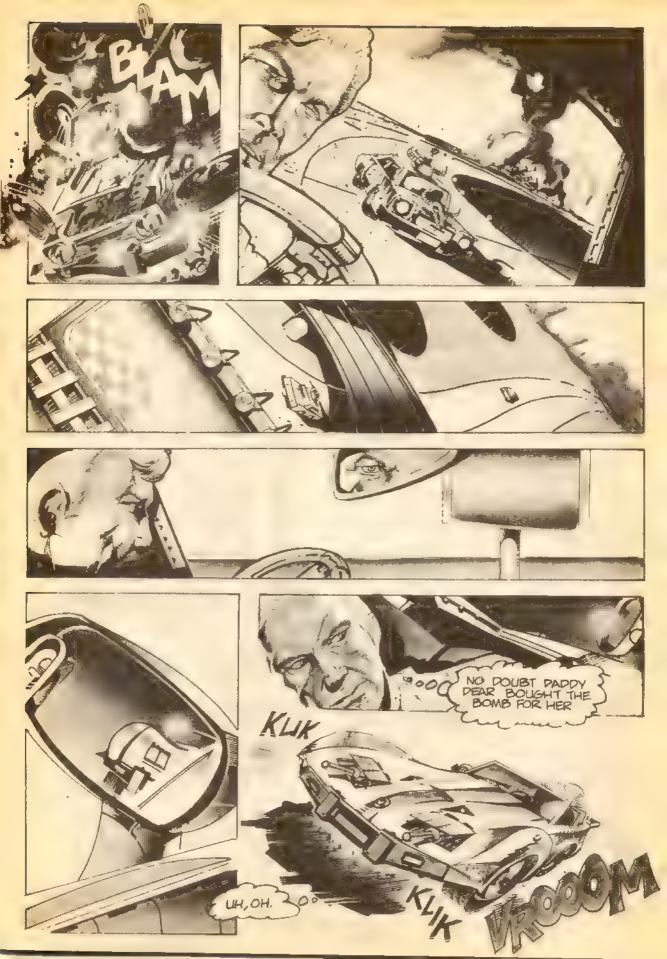




































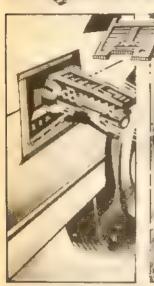












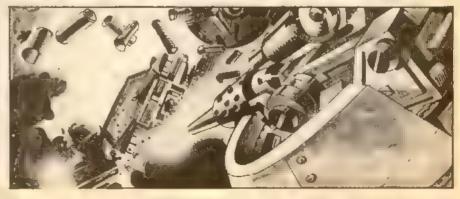










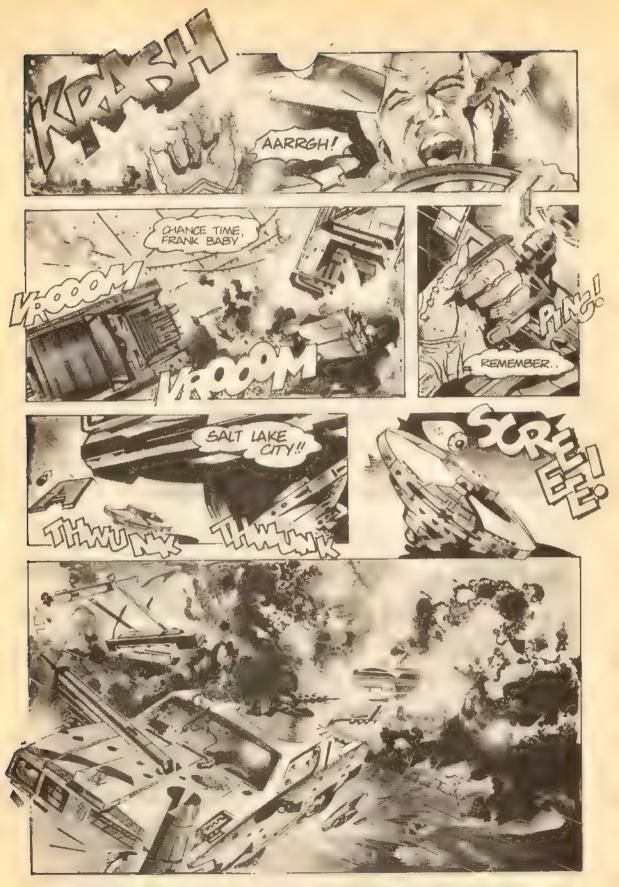






























PEDICATION: SOUND EFFECTS AFFECTIONATELY DEDICATED TO ALEX TOTH.

WHERE DO YOU GET THOSE IDEAS?

You ask me where do I get my ideas and I tell you I don't know But

It doesn't matter because if I could explain it I wouldn't get Them and therein lies a devastating paradox

(Are you listening?)

You see in my outside self I am only a beetle making picayune Skritch marks on the underside of a pebble

Inside I am a bottomless chasm of conceptualizing

I tell you that the thoughts ch the thoughts I have are a beach Ten thousand miles long But

All I ever will be able to write for you could be represented by One grain of sand on that beach And

That is what devastates me

Весацве

Because

I want to share it all, all, all with you

I want you to swim in the ocean of my inside self

All I'll ever be able to put down on paper is to my thoughts no More than an ent's pee is to a tsumami

(Can you understand?)

That though I'm doing my best for you I'm sick and sorry inside Myself

Because

I know that if every man and woman and child on this earth had An instrument to play that band would not be big enough to play The song I want to sing to you and

So you must excuse me if I stare blankly into space when you are Talking to me or if I ignore you in the street when you greet me Because

I am not being rude or indifferent

I am only trying to do it for you, my friends)

So you see

If I would rather not talk about the weather with you it is Because

I hear in my raging imagination story sounds that are the composite To me of every thunder that ever rolled over this poor world (Are you paying attention?)

And

Though there be no word on my lips there is

A shricking in the blood

So please try to understand when I say that I've always known that No man is an island

Because

All who write science-fiction are pocket universes and when you Ask that question of us we cannot answer because we cannot analyze A bipedal cosmos.

I have tried to make you see

(Do you see, you happy-poor deprived friends whom I love?)

That I cannot tell you where I get my ideas

Because

They sweep out of the vast void darkness that howls in me like the Wind above the treeline and try to break through the smooth Cool granite of my frail humanness and I am sorry, sorry but There is only a very tiny crack in that wall

Please

Be patient.

Try to grasp what I'm telling you.

I've been as clear and polite as I can

But

To explain where I get my ideas from would be like trying to Describe the texture of God's epidermis

I can only tell you they come

THEY COME, GODDAMMIT, THEY COME, AND THAT'S ALL THERE IS TO IT!

You will nod and say, "Yes, I do understand"

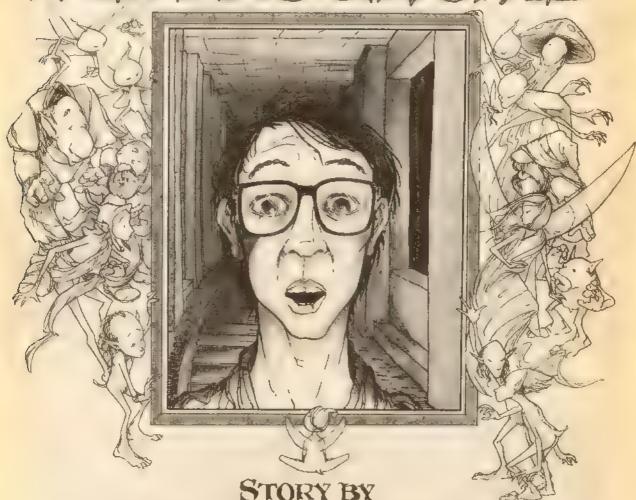
I know you don't and never will and never can

So all I can do is sigh and say I've tried my best to explain the Impossible and might as well have tried to vivisect a quark Just please don't interrupt me with the question too often I have mountains to move.









ALAN DEAN FOSTER

TIVESBITT



HARLIE DIMSDALE STARED AT THE MAN IN FRONT OF HIM. EVEN UNDER CROINARY CIRCUMSTANCES (HARLIE DIMSDALE WOULD HAVE

ETARED AT THE MAN IN FRONT OF HIM, HOWEVER, THIS CONFRONTATION WAS TAKING PLACE IN THE LOWEST LEVELS OF THE 52ND STREET-BRONX SUBWAY LINE, A GOOD MANY METERS BENEATH THE HYSTERICAL SURFACE OF MANHATTAN, IT WAS JUST SHORT OF PREORDAINED THAT CHARLIE DIMS

THE MAN IN FRONT OF

HPM.

THE MAN IN FRONT OF CHARLIE DIMODALE STOOD SLICHTLY OVER A METER WIGH. HE WAS BROAD OUT OF ALL PROPORTION IN SELECTED PLACES. HIS HEAD, ESPECIALLY, WAS EVEN LARGER THAN THAT OF A NORMAL-SPZED MAN, ETS MOST. NOTABLE FEATURE WAS A PROBOSCIS THAT HOUD BE FLATTERED BY THE AP-PELLATION BULBOUS. THIS REMARKABLE PROTUBER-ANCE WAS PORDERED BY A PAIR OF HUGE JET-BLACK EYES THAT HAD BENEATH BLACK EYEBROWS A KODJAK BEAR WOUD HAVE BEEN PROUD OF TWO ENDRMOUS FLOPPY EARS, THE SHAPE AND COLOUR OF DRIED APRICOIS PLUTTERED STREWAYS FROM THE HEAD, THE SPAN A TRULY IMPRESSIVE STOHT.

THE PATE TIBELT WAS AS BALD AND ROUND AS THE BOTTOM OF A CHINA

TEACUP. A GOOD PORTION OF IT WAS COVERED BY A DAUNTY RED BERET, SET AT A RAKISH ANGLE TO THE LEPT. HUGE BLACK MUTTON CHOP WHICKERS RAMBLED LIKE A GIANT CATERPILLAR ACROSS HIS FACE:

ARMS THAT WERE TOO LONG FOR THE CHORT TORSO ENDED IN THICK, STUBBY PINGERS, BLACK HAIR, WELL CULTIVATED, GREW THERE IN PROFUSION. IN ADDITION TO THE BERET, HE WORE A DOUBLE-BREASTED PINGTRIPE JACKET WITH MATCHING TROUSERS, HIS BLACK OXFORDS WERE IMMACULATELY POLICHED.

HAD SUCH A CONFRONTATION OCCURRED ANY-WHERE ELSE IN THE WORLD WITH AN APPROPRIATE DIMSDALE-SUBSTITUTE, IT IS LIKELY THAT SAID DIMSDALE-SUBSTITUTE WOULD HAVE FAINTED QUICKLY AWAY. CHARLIE DIMSDALE, HOWEVER, MERELY GULPED AND TOOK A STEP BACKWARDS, AFTER ALL, THIS WAS NEW YORK.

THE LITTLE MAN PUT HIS HIRSUTE HANDS ON HIS HIPS AND STARED BACK AT CHARLIE

WITH UNDISGUISED DISGUST.

WELL, YOU'VE SEEN ME, NOW WHAT ARE

YOU GOING TO DO ABOUT "SEEN YOU? DO? LOOK MISTER, I'M ONLY ... MY NAME'S CHARLES DAMSDALE, I'M SECOND ASSISTANT INSPECTOR TO THE THE ()NOER-COMMISSIONER FOR SUBWAY MAPNTENANCE AND REPAIR. THERE S A MISAL PONED TRACK DOWN HERE, WE'VE HAD TO MAKE THREE CONSECUTIVE COM-PUTER REPOUTINGS UP TOP (THIS WAS OFFICIAL SLANG OF COURSE) FOR THREE DIF. FERENT TRAINS, I'M TO SEE WHAT THE TROUBLE % AND TO TRY AND COR-RECT 9T, 95 ALL.

CHARLIE WAS
A RATHER PLEADANT
IF UNSPECTACULAR
APPEARING YOUNG MAN.
HE MIGHT EVEN BE CONSIDERED ATTRACTIVE
IF IT WEREN'T FOR HIS
MOUSEY ATTITUTE AND
THOSE GLASSES, THEY
WEREN'T OUTTE THICK

ENOUGH TO DOUBLE AS REACTOR SHIELDING. "(IH... DID I JUST SEE YOU WALK OUT OF

THAT WALL?"

"WHICH WALL?," THE MAN ADKED.

THAT WALL, BEHIND YOU."

"OH, THAT WALL?"

"YES, THAT WALL, I DODN'T THONK THERE WAS AN INSPECTION DOOR THERE, BUT"

"THERE JEN'T. I DID."
"THAT'S IMPOSETBLE," SAID CHARLIE
REACONABLY. "PEOPLE DON'T GO AROUND WALKING
THROUGH WALLS. IT ISN'T DONE. EVEN MR.
BROADHARE (AN'T WALK THROUGH WALLS."





AS MANY BRAINS AS A STALE PRETZEL. THE BIG, SOPT KIND, WITH PLENTY OF SALT. SOMEONE WAS PULL OF DOUGH. CHARLIE HAD NO TROUBLE ISOLATING HIM.

"LOOK," HE SAID IMPLORINGLY, "YOU SIMPLY

CAN'T BE!"

THEN HOW THE DEUCE AM I? THE GNOME STUCK OUT A HAIRY PAW. LOOK, MY NAME'S VAN GROOT."

"CHARMED," SATO CHARLIE, DAZEDLY SHAKING

THE PROFFERED PALM.

HERE I AM, HE THOUGHT, THIRTY METERS BELOW THE GROUND IN THE MIDDLE OF MANHATTAN SHAK-ING HANDS WITH A CHARACTER WHO CLAIMS TO BE OUT OF THE BROTHERS GRIMM NAMED VAN GROOT WHO WEARS BROOKS BROTHERS SUITS.

BUT HE HAD SEEN HIM WALK THROUGH THE

WALL.

THIS SUGGESTED TWO POSSIBILITIES.
ONE, IT WAS REALLY HAPPENING AND THERE
WERE INDEED SUCH CREATURES AS GNOMES.
TWO, HE'D BEEN BREATHING SUBWAY EXHALST
RUMES TOO LONG AND WAS ONLY OPERATING ON
ONE CYLINDER. AT THE MOMENT HE INCLINED
TO THE LATTER EXPLANATION.

VI DON'T DOUBT TT."

"THEN HOW CAN YOL STAND THERE AND MAINTAIN"
YOU WALKED THROUGH THAT WALL?"

"I'M NOT HUMAN, I'M A GNOME. A METRO-

GNOME, TO BE SPECIFIC."

*OH, I GLESS THAT'S OKAY, THEN. *

AT THAT POINT, NEW YORKER OR NO, CHARLIE

FAINTED.

WHEN HE CAME TO, HE FOUND HIMSELF STARING INTO A PAIR OF SLIGHTLY GLOWING COAL-BLACK EYES. HE ALMOST FAINTED AGAIN, BUT SUR-PRISINGLY POWERFUL ARMS INSISTED HIM TO HIS

FEET.
"NOW DON'T DO THAT TO ME AGAIN, "SAID THE
GNOME." IT'S VERY RUDE AND DISCONCERTING YOU
MIGHT HAVE HIT YOUR HEAD ON THE RAIL AND HURT

YOURSELF. *

"WHAT RAPL?" AGKED CHARLIE GROGGILY.

" THAT ONE, THERE, IN THE MIDDLE."

"ULP!" CHARITE TOOK SEVERAL STEPS BACK LINTTL HE WAS STANDING ON THE WALKWAY. "YOU'RE RIGHT. I REALLY COULD'VE HURT MYSEUF, I WON'T DO IT AGAIN." HE LOOKED DISAPPROVINGLY AT THE GNOME. "YOU AREN'T HELPING THINGS ANY, YOU KNOW. WHY DON'T YOL VANISH? THERE'RE NO OUCH THINGS AS GNOMES. EVEN IN NEW YORK."

"HA!" GRUNTED THE GNOME, HE SATD IT IN SUCH A WAY AS TO IMPLY THAT AMONG THOSE AS-SEMBLED, THERE WAS ONE POSSESSED OF ABOUT





* I KNOW HOW YOU MUST FEEL, * SAYD VAN GROOT SYMPATHETICALLY, "COME ALONG WITH ME FOR A BIT. THE EXERCISE WILL CLEAR YOUR HEAD. EVEN IF, DE PUYSTER KNOWS, THERE'S PROBAB-LY NOT MUCH IN IT ANYWAY, "

"SURE, WHY NOT? OH, WAIT A MINUTE. I'VE GOT TO FIND AND CLEAR THAT BLOCKED SWITCH.

" WHICH SWITCH OVER 95 IT? " THE GNOME

" 463, It'S BEEN JUMPED TO INDICATE A BLOCK-ED TRACK AND THUS THE COMPUTER AUTOMATICALLY SENTS

"I KNOW."

STON OF THOUGHT.

".... SEVERAL ALTERNATE PROGRAMS...YOU

SURE. I'M THE ONE WHO SET IT. . "YOU RESET TT? YOU CAN'T DO THAT!" VAN GROOT SAID "HA! "AGAIN AND CHAR-LIE DECIDED THAT IF NOTHING ELSE HE WAS NOT CVERWHELMING THIS CREATURE WITH HIS PRECI-

OKAY. WHY DID YOU MOYE IT?

*IT WAS INTERFERING WITH THE SMOOTH

RUNNING OF OUR MINE CARTS."
"MINE CARTS! THERE AREN'T ANY MI.... HE HESITATED, "I SEE . IT WAS INTEFER-ING WITH YOUR MINE CARTS. * VAN GROOT NODDED APPROVINGLY. CHARLIE HAD TO HOP AND SKIP OC. CAISIONALLY TO KEEP UP WITH THE GNOME'S SHORT BUT BRISK STRIDE.

"UH, WHY COULDN'T YOUR MINE CARTS JUST GO OVER THE SWETCH WHEN IT WAS CORRECTLY

"BECAUDE," THE GNOME EXPLAINED, AS ONE WOULD TO A CHILD, "THAT WAY, THE METAL KEPT WHITEPERING BLOCKED . BLOCKED!" THIS UPSET THE MONERS, THEY WORK VERY CLOSELY WITH METAL AND THEY'RE SENSITIVE TO IT, WITH THE

SWITCH THROWN THIS WAY, THE RAILS MURMUR OPEN, OPEN' AND THE BOYS FEEL BETTER.

BUT THAT SEEMS LIKE SUCH A SMALL THING.

"IT 15." SAID VAN GROOT. *THAT'S NOT VERY POLITE.

"NOW, WHY SHOULD WE BE POLITE? DO YOU EVER HEAR ANYONE SAY, LET'S TAKE UP A COL-LECTION FOR NEEDY GNOMES?" IS THERE A BAVE THE GNOMES LEAGUEZOR A SOCIETY FOR THE PREVENTION OF CRUELTY TO GNOMES? WHEN WAS THE LAST TIME YOU HEARD OF SOMEONE DOING SOMETHING FOR A GNOME ANY GNOME! VAN GROOT WAS GETTING EXCITED, HIS EARS FLAPPED AND HIS WHISKERS BRISTLED. "CANARIES AND FRUTT-FLY RESEARCHERS CAN GET GOVERNMENT MONEY, BUT US? ALL WE ASK ARE OUR UNALIEN-ABLE RIGHTS, TO LIFE, LIBERTY, PLENTY OF FIGHTS AND BOOZE!"

THIS ISN'T GETTING ME ANYWHERE, THOUGHT

CHARLIE COGENTLY.

" I ADMIT IT SEEMS INEQUITABLE. "VAN GROOT SEEMED TO CALM DOWN A LITTLE. BUT I'D STILL APPRECIATE IT IF YOU'D LET ME SHIFT THE TRACK BACK THE WAY IT BELONGE. *

"I TOWN YOU, IT WOULD BE INCONVENIENT, YOU HUMANS NEVER LEARN. STYLL YOU SEEM LIKE SUCH A NICE, PLEASANT SORT ... FOR A HUMAN, PROPER LY DEFERENTIAL, TOO. I MAY CONSIDER IT. JUST

CONSIDER IT, MIND.

*THAT'S VERY DECENT OF YOU. UH. (HOW DOES ONE MAKE SMALL TALK WITH A GNOME?) ... NICE WEATHER WE'RE HAVING, ISN'T IT? SOMEONE HAD THROWN A BEER CAN OUT OF A SUB-WAY WINDOW. CHARLIE STEPPED DOWN OFF THE WALKWAY TO REMOVE THE CAN FROM THE TRACKS. NOT PARTICULARLY.

THOUGHT ALL YOU PEOPLE LEVED IN IRELAND ANT PLACES 19HE THAT, "

"IRELAND, MY WYOPIC FRIEND, IS CCLD WET RAINY UNCIVILIZED, AND FULL OF CRAZY AMERICAN EMPGRÉS, ABOUT THE ONLY THING YOU CAN MINE THERE IN QUANTITY 15 PEAT. SFEAKING AS A MINER, LET ME TELL YOU THAT IT'S PRETTY HARD TO TAKE PRIDE IN YOUR PROFESSION WHEN ALL YOU MINE IS PEAT. DID YOU EVER SEE A NECKLACE MADE OF DEATS A QUEEN STRARA? AND RT TAKES A LOUSY FACET. **IRELAND!** THAT'S OUR TRADE YOU KNOW, WE'RE MOSTLY MINERS AND SMITHS.

WHY 24

*THAT'S ABOUT THE STUPIDEST QUESTION I'VE EVER HEART.

"SCRRY. *

* I'C YOU THINK WE'D IGNORE A WHOLE NEW WORLD AND LEAVE IT TO YOU HUMANS? WHEN YOUR NOISY, SLOPPY, RIGHTEOUS ANCESTORS PADDLED ACROSS, WE CAME TOO. UNOBTRUSTVELY. OF COURSE. WHY THERE WERE GNOMED WITH WASHINGTON AT VALLEY FORGE/WITH JONES

WELL, I CAN CERTAINLY UNDERSTAND THAT "SAID CHARLIE HASTILY," BUT I THOUGHT

YOU PREFERRED THE COUNTRY LIFE. "

"BY AND LARGE, MOST OF US DO, BUT YOU KNOW HOW IT IS. THE WORLD'S BECCMING AN URBAN SOCIETY. WE HAVE TO CHANGE TOO. I'VE GOT RELATIVES UPSTATE YOU WOULDN'T BELIEVE. THEY STOW THONK THEY CAN LOVE LOKE OTS WASH-INGTON IRVING'S DAY. REACTIONARIES.

CHARLIE TRIED TO CONCIEVE OF A REAC-

TIONARY GNOME, FAILED.

"AND GOOD GEM MINES ARE GETTING HARDER AND HARDER TO FIND OUT IN THE COUN-TRY. ALL THE SURFACE ONES ARE BEING TURNED INTO TOURIST TRAPS. IT'S HARD ENOUGH TO FIND A DECENT PLACE TO SLEEP ANYMORE WHAT WITH ONE PETROLEUM ENGINEER AFTER ANOTHER DOING SETSMIC DOWSING, ANY POTOT COULD TELL YOU THERE'S NO OIL AT NINETY PER CENT OF THE

PLACES THEY TRY, BUT WILL THEY LEARN? NO! 50 973 BOOM, BOOM, BOOM, NIGHT AFTER NIGHT. THE SUBWAYS ARE MILD AND CONSISTENT BY CON-TRAST.

"WHOA, YOU MEAN YOU DO MINING . . . RIGHT HERE IN MANHATTAN?

"UNDER MANHATTAN, CH WE'VE FOUND SOME EXCELLENT SPOTS! GO DOWN A LITTLE WAYS AND THE GEM-BEARING ROCK PS PLENTIFUL. CHECK YOUR NEW YORK HISTORY, EXCAVATORS TURN UP FAIR QUALITY STONES, BUT NO ONE BOTHERS TO DIG FURTHER BECAUSE THETR GLASS TOMB OR PYRAMID OR WHATEVER IS ON A DEAD-LINE. TOURMALINE, BERYL, THE QUARTZ GEMS ... THEY'VE TURNED UP IN THE FOUNDATIONS OF SOME PRETTY FAMOUS BUPLDINGS. THE PARER. MORE VALUABLE STUFF 93 BURIED FURTHER DOWN. EVEN SO, THE EMPPRE STATE BUILDING ALMOST DID BECOME A MINE. BUT WE GOT TO THE DRILLER WHO FOUND THE DIAMONDS. CHARLIE SWALLOWED.

"AND THERE'S PLENTY OF SCRAP METAL. WE TURN IT INTO SCEPTERS AND THINGS, MOST-LY TO KEEP IN PRACTICE, THERE ISN'T MUCH OF A MARKET FOR CAST-IRON SCEPTERS. "

*I CAN PMAGINE, * SAPO CHARLIE SYMPA-

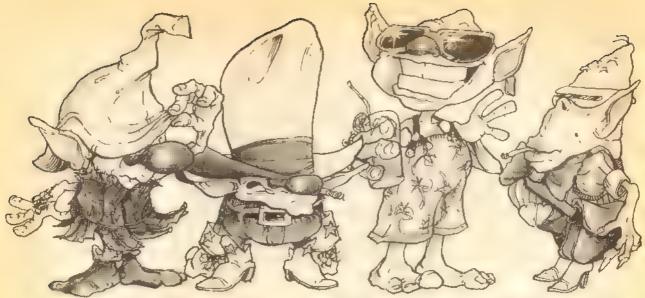
THETYCALLY.

"STILL, YOU NEVER KNOW WHEN YOU IL NEED A GOOD SCEPTER. OR A PROPER FLAGAN -PHLANGE."

PARDON MY 96NORANCE "I'VE BEEN DOING THAT FOR HALF AN HOUR"

.. BUT WHAT 95 A FLAGAN-PHLANGE? " "OH, THEY'RE USED TO ATTRACT ... BUT NEVER MIND, ABOUT THAT SCRAP METAL AND SUCH. WE'RE VERY CONCERNED ABOUT OUR ENVIRONMENT. GNOMES ARE GOOD FOR THE ECOLOGY."





"UH "CHARLIE WAS RUNNING A POSSIBLE SCENARIO THROUGH HIS MIND. HE SAW HIMSELF REPORTING TO UNDER COMMISSIONER BROAD-HARE. I'VE FIXED THE JAMMED ON ITCH STR. THE GNOMES MOVED IT BECAUSE IT WAS INTERFERING WITH THEOR MINE CARTS. BUT I DON'T WANT YOU TO PROSECUTE THEM BECAUSE THEY'RE GOOD FOR THE ECOLOGY.

RIGHT, DIMODALE, JUST STAND THERE, EV-

ERYTHING'S GOING TO BE ALL RIGHT.

OH YEAH.

"BUT I WOULD HAVE IMAGINED ... "HE WAY-ED AN UNCERTAIN HAND AT VAN GROOT, WELL, JUST LOOK AT YOURSELF!

THE GNOME DID," WHAT DID YOU EXPECT? GREEN LEAVES, LEDERHOSEN AND A FEATHER CAP? YOU KNOW, MANHATTAN 95 ONE OF THE FEW PLACES ON THE WORLD WHERE WE CAN OC-CATSTONALLY SLIP OUT AND MIX WITH HUMANS. WITHOUT STARTING A RIOT, ALWAYS AT NIGHT. CF COURSE, ARE YOU SURE YOU HAVEN'T SEEN ANY OF US? WE'RE VERY COMMON AROUND

TYMES SQUARE AND THE THEATRE DISTRICT! CHARGE THOUGHT, BELOW THE FLATTRON BUILDING AT ONE A.M. ? ON A BENCH IN WASH-INGTON SQUARE? A GLIMPSE HERE, A REFLEC-TION IN A WINDOW THERE? WHO WOULD NOTICE! AFTER ALL, THIS WAS NEW YORK.

> I SEE. DO ALL YOU COTY GNOMES? "METROGNOMES," CORRECTED VAN GROOT

PLACIDLY.
*DO ALL YOU **METRO**GNOMES DRESS LIKE

"SHARP, 95N'T TT? COST ME A PRETTY PENNY TOO. DOUBLE KNIT, SPECIAL CUT, OF COURGE, I CAN'T EXACTLY WEAR SOMETHING RIGHT OFF THE RACK. NO, IT DEPENDS ON YOUR JOB. I'M SORT OF AN ADMINISTRATOR. AN EXECUTIVE 9F YOU WILL. DRESS ALSO DEPENDS ON WHERE YOU LIVE. THE GNOMES THAT WORK UNDER DALLAS AFFECT STETSONS AND COWBOY BOOTS. THOSE

THAT LIVE UNDER MYAMY ARE PARTIALTO SUN SHORTS AND BIG DARK SUNGLASSES, AND YOU SHOULD SEE THE GNOMES THAT LIVE UNDER A PLACE CALLED THE SUNSET STRIP 9N LOS ANGELES!" HE SHOOK HIS BOSCHIAN BALDNESS. WE'RE HERE.

THEY'D HALTED IN FRONT OF A SWITCH -ING SECTION OF TRACK, CHARLIE COULD SEE THE RED WARNING LIGHT STARING STEADILY UP-TUNNEL, A BALEFUL BLOODY EYE.

THE SPLENCE WAS PUNCTUATED AB-RUPTLY BY A LOW-PITCHED RUMBLING, LIKE THUNDER. IT GREW STEADILY TO A GROUND-SHAKING ROAR.







CLUMBY, HUGE, OLD FASH -TONED MINE CART, BUILT TO HALF SCALE, CAME EXPLOD-PNG OUT OF THE PAR WALL TWO GNOMES WERE PUSH-ING IT FROM BEHIND WHILE ANOTHER PULLED AND GUID-

ED THE FRONT, THE LEAD GNOME HAD PURE WHITE HASR AND A THREE-FOOT BEARD THAT TRAILED BEHIND HIM LIKE A PENNANT.

THE CART CAREENED CRAZGLY DOWN AND OVER THE TRACKS, THREATENING TO OVERTURN EVERYTIME IT HIT THE GROUND. SOMEHOW IT SEEMED TO FLOW OVER THE RAPLS. THE THREE GNOMES WORE DIRTY COVERALLS AND MINERS' HARD HATS WITH CARBIDE LAMPS, THE CART WAS PILED HIGH WITH GLEAMING, UNCUT GEM-STONES AND WHAT LOOKED LIKE AN ARCHARC WASHER - DRYER. THE LEAD GNOME HAD JUST ENOUGH TYME FOR A FAST WAVE TO THEM BE-FORE THE APPARTTION DISAPPEARED INTO THE NEAR WALL. THE RUMBLE DIED AWAY SLOWLY. IT REMINDED CHARLIE OF THE SOUND HIS GARBAGE DISPOSAL MADE WHEN IT WANTED TO BE PETULANT.

"WELL, WHAT ARE YOU WATTING FOR?

OWITCH IT BACK.

*WHAT ? SAID CHARLIE DAZEDLY . YOU MEAN.

YES, NOW HURRY UP, BEFORE I CHANGE MY MINDO

CHARLIE STUMBLED OVER AND PULLED THE MANUAL SWITCH, THE HEAVY SECTION OF TRACK SUID PONDEROUSLY PA, TO PLACE AND THE WARNING LIGHT CHANGED TO A BENEFICENT LEAFY GREEN. IT WOLLD SHOW GREEN NOW ON THE

MASTER LAYOUT IN THE CONTROLLER'S OFFICE.

*NOW! SAID VAN GROOT WITH ENOUGH FORCE TO STARTLE CHARLIE, YOU OWE ME A FAVOUR!

"YEAH. SURE, UH ... WHAT DID YOU HAVE IN MIND?, SAID CHARGE APPREHENSIVELY, CALL- ING UP IMAGES OF BLOOD-SUCKING AND DEVIL SACRIFICE.

"I DON'T MIND TELLING YOU THAT THINGS HAVE BEEN GETTING RATHER EDGY DOWN HERE. WHAT WITH ONE SKYSCRAPER APTER ANOTHER GOING UP. AND NOW YOU'RE EXPANDING THE SUBWAY AGARN. I CAN'T PROMISE WHAT MIGHT HAPPEN, ONE OF THESE DAYS, SOMEONE'S GO-PING TO DRIVE A SHAFT RIGHT DOWN INTO ONE OF OUR DIGGINGS AND WE'LL HAVE ANOTHER STRIKE ON OUR HANDS."

"HAPPEN? STRIKE?"

*BOY, YOU SURE ARE ELOQUENT WHEN YOU GET HUMMING, SURE, GNOMES AREN'T KNOWN FOR THEPR EVEN TEMPERS, YOU KNOW. WHEN GNOMES GO ON STRIKE, THEY'VE GOT NOTH-

PNG TO DO BUT CAUSE MISCHIEF. THE LAST ONE WE HAD WAS BACK IN ... "HE MURMUR-ED A DATE THAT MOMENTARILY HAD NO MEAN-ING TO CHARLIE.

THEN, "HEY, WASN'T THAT THE WEEK OF THE BYG BLACKOUT, ACROSS THE NORTH-EAST?4

WELL, YOU KNOW HOW STRPKES SPREAD, THE BOYS UNDER PTTTSBURGH AND BOSTON GOT TOGETHER WITH SOME POWER PLANT GNOMES AND ... IT WAS A TERRIBLE MESS! NOST AWKWARD!"

"AWKWARD! GOOD GRIEF, ANOTHER

FEW DAYS OF THAT AND * VAN GROOT NODDED SOBERLY, "EXACT-

LY. SOME OF US FINALLY APPEALED TO THE BOYS' REASON, MORAL FYBRE, AND GOOD NATURE, WHEN THAT DIDN'T WORK, WE GOT MOST OF EM DEAD DRUNK AND THE EXECUTIVE COMMITTEE REPAIRED A LOT OF THE DAMAGE."

NO WONDER THE ENGINEERS COULD NEVER FIGURE OUT WHAT CAUSED 9T. "OH, THEY MADE UP EXCUSES. DIDNY STOP THEM FROM TAKING CREDIT FOR PAXING

THE TROUBLE, "SAYD VAN GROOT," BUT THEN, WHO EXPECTS GRATTTUDE FROM HUMANS?



"YOU EXPECT SOMETHING LIKE THAT MIGHT HAP-PEN AGAIN? THAT WOULD BE AWFUL!"

THE GNOME SHRUGGED. THAT DEPENDS ON YOUR POINT OF VIEW.

HE FLICKED AWAY HIS CIGAR ASH DAINTILY,

"AS A MATTER OF FACT, IT SO HAPPENS THAT THIS

NEW ADDITION TO YOUR SYSTEM...."

" It'S NOT MY SYSTEM!"

*YES. ANYHOW, WE'VE GOT A PRETTY NICE ORYSO-BERYL AND EMERALD MINE."

"EMERALD MINE!"

AVENUE AND IGTH STREET, THAT MEAN ANYTHING TO YOU?

WHY NO, I... NO, WAST A MINUTE. THAT'S WHERE... "HE GOGGLED AT VAN GROOT.

VYEP, THE NEW BRONX-MANHATTAN
TUNNEL 'IS GOING THROUGH JUST SOUTH OF THERE.
THAT'S NOT THE PROBLEM. IT'S THE NEW EXPRESS
STATION THAT'S SET TO GO IN....

"... RIGHT OVER YOUR MANE," WHISPERED

CHARGE,

THE BOYS ARE **PRETTY UPSET** ABOUT IT.
THEY READ THE TYMES. IT'S A PRETTY EXPLOSIVE
STUATION, DYMSDALE, EXPLOSIVE.* HE LOOKED

HARD AT CHARLIE,

BUT WHAT DO YOU EXPECT ME TO DO? I'M ONLY SECOND AGSISTANT INSPECTOR TO THE UNDERCOMMISSIONER FOR SUBWAY MAINTENANCE AND REPAIR. I HAVEN'T GOT THE POWER TO ORDER CHANGES IN THINGS LIKE STATION LOCATIONS AND ROUTINGS AND STUPP!

"THAT'S NOT MY PROBLEM,"SATD VAN

GROOT

. BUT THEY'RE SCHEDULED TO START BUST-ING FOR THAT STATION ... MY GOD, THE DAY APTER TOMORROW!

"THAT'S WHAT I HEAR, "VAN GROOT SIGHED, "TOO BAD, I DON'T KNOW WHAT'LL HAPPEN THIS TIME, THERE'S BEEN TALK OF GETTING TO- GETHER WITH THE VERMONT AND NEW HAMP-SHIRE GNOMES. THEY WANT TO POUR MAPLE SYRUP INTO THE TELEPHONE CABLES AND SWITCH-ES BETWEEN GREAT NECK AND OTTAWA. A STICKY SITUATION, I CAN TELL YOU!

*BUT YOU CAN'T ...! * VAN GROOT LOOMED AT CHARLIE AS THOUGH HE WERE EXAMINING A

SPECIAL SPECIES OF EARTHWORM.

YES YOU CAN."

"I'LL DO MHAT I CAN, BUT WHILE I DISAGREE WITH THE BOYS' METHODS, I SYMPATHIZE WITH THEIR SENTIMENTS. THEY TOOK AN EMERALD OUT OF THERE ONCE THAT WAS.... "HE PAUSED." BEST I CAN GIVE YOU IS ABOUT TWENTY-FOUR HOURS. NO LATER THAN TWELVE O'CLOCK TOMORROW NIGHT."

"WHY TWELVE? "ASKED CHARLIE INANE-

U.

"IT'S TRADITIONAL. IF YOU'VE MANAGED TO HELPANY, I'LL MEET YOU BACK HERE. IF NOT, GO SOAK YOUR HEAD."

"LOOK, I TOLD YOU, I'M ONLY A SECOND

ASSISTANT TO 4

"I REMEMBER, I'M NOT RESPONSIBLE

FOR YOUR FAILINGS, YOUR PROBLEM.

"TOMORROW'S SATURDAY, ON SUNDAYS
I ALWAY'S CALL MY MOTHER IN GREENVILLE,
IF YOU GUM UP THE TELEPHONE LINES I WON'T
BE ABLE TO."

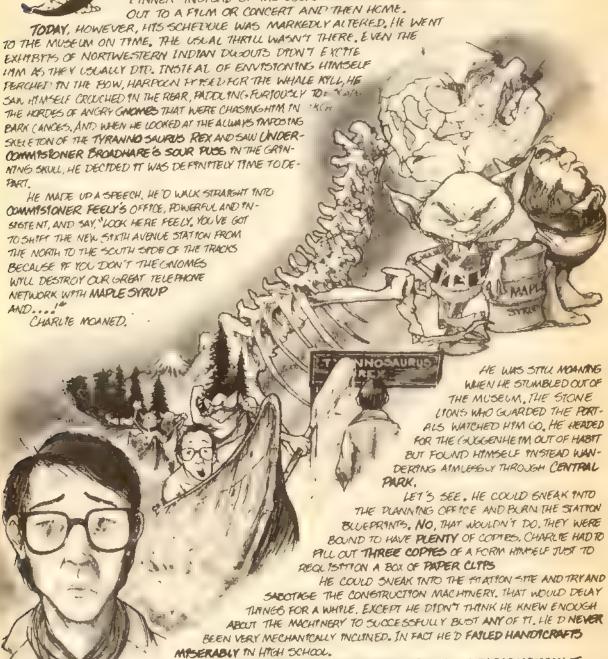
"AND THE CHAIRMAN OF THE BOARD OF GENERAL COMPUTERS, WHO USUALLY CALLS HIS MYSTRESS IN GENEVA ON SUNDAY MORNINGS, WON'T BE ABLE TO, ETTHER." SAID VAN GROOT. "IT'LL BE A VERY DEMOCRATIC CRISTS. RE-MEMBER, MIDNIGHT TOMORROW."

PUFFING MIGHTLY ON THE CIGAR AND IGNORING CHARLIE'S ENTREATIES, THE GNOME EXECUTIVE DISAPPEARED INTO THE NEAR WALL

OF THE TUNNEL.



HE MORNING WAS COOL AND CLEAR. ON SATURDAY MORNINGS, CHARLIE USUALLY WENT FIRST TO THE MUSEUM OF NATURAL HISTORY. THEN OFF TO THE MUSGENHEIM TO SEE IF ANYTHING NEW HAD COME IN DURING THE WEEK. FROM THERE IT WAS DOWN TO THE VILLAGE FOR A QUICK TOUR THROUGH HEIMACKER'S ACRES OF BOOKS BOOKSTORE. THEN HOME, WHERE HE WOULD TREAT HIMSELF TO A EXPENSIVE TV DINNER INSTEAD OF THE USUAL FRIED CHICKEN OR EWISS STEAK.



HOW ABOUT UNING THE SITE TO STATE A RALLY FOR THE ADMISSION OF NATIONALIST CHINA TO THE U.N.? THAT WAS ALWAYS SURE TO TRAW A NOISY, RAMBUNG-THOUS CROWD, THEY MIGHT EVEN SABOTAGE THE SIGHT THEMSELVES! HE KNEW A FRIEND WHO WAS FAINT- OF ASTOCIATED WITH THE JOHN BIRCH SOCIETY WHO MIGHT...NO, THAT WOULDN'T WORK RIGHTIST RADICALS WOULD HARDLY SE THE CROUP TO GET TO TRY AND HALT THE CONSTRUCTION OF ANYTHING.

BESTDES, THEY WERE ALL ONLY TEMPORARY. DELAYING TACTICS. ALSO HE COULD GO TO JAIL FOR ANY ONE OF THEM. A PROSPECT WHICH ENTHRALLED HIM EVEN LESS THAN MISSING HIS REGULAR SUNDAY CALL TO HIS MOTHER IN GREENVILLE.

INNERTIME ROLLED AROUND AND HE STYLL HADN'T THOUGHT OF ANY THING, HE WAS REMINDED OF THE

REAL WORLD BY THE SMEUL OF INCINERATING VEAL CORDON BLEU. THE DELICATELY CARBONIZED OF OR PERMEATED HIS TINY LIVING ROOM. THE UNAPPETIZING RESULT IN HIS STOVE WAS NOT CALCULATED. TO IMPROVE HIS HUMOUR, ALREADY BUMP ING ALONG AT A SEASONABLY LOW EBB.

WHAT HE DID WAS MOST UNUSUAL FOR CHARLIE IT WAS UNIQUE. HE DUS DUS DOWN, DEEP, DEEP DEEP, INTO THE BOWELS OF HIS CLEBCARDS, PAST COUNTLESS CANS OF MR. FLANTER AS PEANUTS, DEWN TAST AN PRIMACULATE COCKTAIL SHAKER, NEVER LIBERTINGS ITS PURCHOSE THREE YEARS AGO, DOWN PAST THINGS BETTER LEFT UNIMENTIONED, UNTIL HE FOUND A HAIR OF THE DOG.

NEVER MORE THAN A SOCIAL DRINKER (MOSTLY AT OFFICIAL COMPANY RUNCTIONS), CHARLIE THOUGHT A FEW SIPS MIGHT CHARPEN HIS THOUGHTS, IT SEEMED TO WORK FOR OLD RIGHT X-14 REGULARLY EVERY FRIDAY EVENING ON CHANNEL 3. SO HE SIPPED DELICATELY AND CAREFULLY. FOR VARIETY, HE ALTERNATED BOTTLES, THEY WERE FRIENDLY DOGS INDEED, WARM AND CUDDLY, LIKE A MALTESE. SHORTLY THEREAFTER THEY WERE RATHER MORE LIKE A. COUPLE OF RAYFUL ST. BERNARDS. AND VERY SHORTLY THEREAFTER THE WAS IN NO CONDITION TO ASPIRE TO ANY ANALOGIES AT ALL.

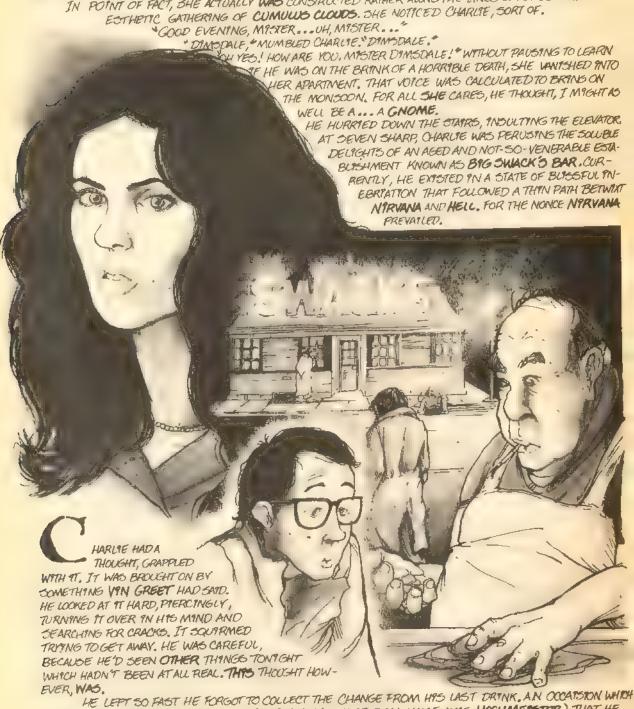
ACTUALLY HE HATM'T PINTENDED TO GET TRUNK, IT WAS, HOWEVER, AN INEXCAPABLE BY-PRODUCT OF HIS DRINKING, HE RANOUT OF SIR-PABLES IN WHAT SEEMED INDECENTLY SHORT



E THREW ON HIS RAINCOAT... IT WASN'T RAINING, BUT YOU NEVER KNEW, HE THOUGHT BELLIGERENTLY AND HEADED IN GEARCH OF MORE FOLLICLES OF THE POOCH. IT WAS SHEER GOOD PORTUNE HE DIDN'T START FOR THE POUND,

ON THE WAY, HE HAD THE FORTUNE AND MESFORTUNE TO ENCOUNTER MISS OVERSHADE IN THE HALLWAY. MISS OVERSHADE OCCUPIED THE APARTMENT ACROSS THE HALL FROM CHARGE, ON THE GOOD SIDE OF THE BUTLDING. SHE WAS A LOCAL PERSONALITY OF SOME NOTE, BEING THE WEATHER LADY ON THE EARLY NEWS ON CHANNELS. SHE HAD AT ONE TIME BEEN VOTED'MISS CONTINENTAL SHELF'BY THE PORT OF NEW YORK AUTHORITY AND CURRENTLY HELD THE TITLE 'MISS HIGH PRESSURE AREA' FROM THE NEW YORK COUNCIL OF METEOROLOGISTS.

IN POINT OF FACT, SHE ACTUALLY WAS CONSTRUCTED RATHER ALONG THE LINES OF AN ESPECIALLY



SO ASTONTSHED THE PROPRIETOR; BIG SWACK (WHOSE REAL NAME WAS HOCHMEISTER), THAT HE TALKED OF NOTHING ELSE FOR DAYS AFTERWARDS.



ONEON, JONSON! BYLL JONSON! CHARLIE HAMMERED UNMELOD - ICALLY ON THE DOOR.

BILL JONSON WAS A SANDY-HAIRED, RATHER SANDY-FACED YOUNG GEOLOGIST WHO OCCAIS-IONALLY SHARED WITH CHARLIE A PAULID SANDWICH IN THE EQUAL-LY PAULID SUBWAY AUTHORITY

CAPETERIA. HE DID NOT NEED MINUTES TO OBSERVE THAT HIS FRIEND WAS NOT HIS USUAL BLAND SELF. "CHARLIE? WHAT THE HELL'S THE MATTER WITH

NOW CHARLIF WAS SOMEWHAT COHERENT BE-CAUSE ON THE WAY UP TO HIS FRIEND'S ABODE HE'D HAD ENOUGH SENSE TO IN GEST THREE BOBER-



UPS, THESE WERE CHASED DOWNSTREAM CONSECU-TIVELY BY WATER, HALF A PEPSI, AND AN CRANGE DRINK OF SUFFICIENT SWEETNESS TO DESTROY ANY SELF-RESPECTING MOLAR INSIDE OF A MONTH. AS A RESOLT HIS MIND CLEARED AT THE EXPENSE OF HIS STOMACH, WHICH WAS STARTING TO CLOUD OVER.

"LISTEN, BILL! CAN YOU TAKE A ... A SOUND-ING, A READING, A ... YOU KNOW. TO DETERMINE IF THERE'S COMETHING SPECIAL IN THE GROUND?

LIKE A BIG HOLLOW PLACE?

"I SUSPECT A BIG HOLLOW PLACE AND IT'S NOT IN THE GROUND. COME BACK TOWORROW MAY-BE, CHARLIE, HUH? I'VE GOT COMPANY, YOU KNOW?" HE SORT OF TRIED A HALF-GRIN, HALF BUNK, IT MADE HIM LOOK LIKE A MAN SUFFERING FROM AN ATTACKOF THE GALLOPING GRIPES.

"BILL, YOU'VE GOT TO TAKE THIS SOUDING!
YOU CAN TAKE ONE? I'VE HEARD YOU MENTION IT
BEFORE, PAY ATTENTI ... HTC! ... MAN! THIS IS
IMPORTANT! THINK OF THE TELEPHONE COMPANY!

*I'D RATHER NOT. I GOT MY BILL TWO DAYS AGO. NOW BE A GOOD CHAP, CHARCIE, AND RUN ALONG. IT CAN WAIT TILL MONDAY. AND I HAVE GOT COMPANY. *

CHARLIE WAS DESPERATE, "JUST ANSWER

ME. CAN YOU TAKE A SOUNDING? 4

YOU MEAN TEST THE SUBOTRATA, LIKE I

DO FOR THE SUBWAY AUTHORITY?

"YEAH! THAT!" CHARLIE DANCED AROUND EXCITEDLY. THIS DID NOT INSPIRE BILL TO LOOK ON HIS FRIEND WITH FAVOR.

"YOU'VE GOT TO TAKE ONE FOR ME!"
"A READING? YOU'RE DRUNK!"

"CERTAINLY NOT!"

"THEN WHY ARE YOU LEANING TO THE LEFT

LIKE THAT? "

"I'VE ALWAYS BEEN A LIBERAL, LASTEN, YOU KNOW THE NEW STATION THEY'RE PLANNING TO BUILD FOR THE EXTENDED BRONX-MANHATTAN LINE? THE ONE AT GTH AND 16TH2"

*I'VE "HEARD ABOUT "T. THAT'S MORE YOUR

DEPARTMENT THAN MINE, YOU KNOW, "

* INDIRECTLY. YOU'VE GOT TO COME DOWN AND TAKE A READING THERE. NOW, TONGGHT! I'VE

REASON TO SUSPECT THAT THE GROUND THERE 13 UN-

STABLE.

"YOU ARE CRAZY. THERE'S NO REAL UNSTABLE CROUND IN MANHATTAN, UNLESS YOU COUNT SOME OF THE BARS IN THE VILLAGE. IT'S PRACTICALLY SOUD GRANTTE. DO YOU HAVE ANY IDEA WHAT TIME IT IS ANYWAY ?" HE LOOKED POINTEDLY AT HIS WATCH, "MY GOD, IT'S NEARLY 8:30!"

THIS UNDUBITE HINT DID NOT HAVE THE IN-

TENDED EFFECT ON CHARLIE.

"MY GOD," HE ECHOED, LOOKING IN THE GEN-ERAL DIRECTION OF HIS OWN TIME PIECE, "IT'S NEARLY 8:30! WE'VE GOT TO HURRY! WE'VE ONLY GOT 'TIL TWELVE!"

"I'M BEGINNING TO THINK YOU'VE GOT EVEN

LESS THAN THAT, "SAID BYLL.

"WHO DOES?," CAME A MELLIFLUOUS VOICE FROM BEHIND THE DOOR.

"WHO'S THAT?," CHARLIE ASKED, TRYING TO PEER OVER HIS FRIEND'S SHOULDER.

* THE TELEVISION. NOW LOOK, GOON HOME AND I'LL DO WHATEVER YOU ASK... MONDAY, HUH?

PLEASE ?"

*NONSENSE, BILL. *SAID THE VOICE. THE DOOR OPENED WIDER. A YOUNG LADY IN RATHER TIGHT SLACKS AND SWEATER CAME INTO VIEW BEHIND BILL. *WHY DON'T YOU INVITE YOUR FRIEND IN? CHARLIE, WASN'T IT? *

"STPLL 15," SAID CHARLIE.

"I CAN'T THINK OF A SINGLE REASON,"SAID BILL IN A TONE THAT WOULD SUFFICE TO TAN LEATHER. HE OPENED THE DAOR WITH GREAT RELUCTANCE AND CHARGE SUPPED INSIDE.

" 41. MY NAME'S ABSCASL. "THE GIRL CHTRP-

ED.

*ABIGATL?" SATO CHARLIE IN DISBELIEF.
"ABIGATL," REPLIED BILL NODDING SLOWLY.
"MY NAME'S CHARLIE." SAID CHARLIE.
"I KNOW."

YOU DO? HAVE WE MET BEFORE?"
"GET TO THE POINT, "SAID BALL.

"ABIGAIL, YOU'VE GOT TO HELP ME.I MUST ENCIST BILL'S INEXHAUSTIBLE FOUNT OF SCIEN— TIFIC KNOWLEDGE. IN AN ENTERPRISE THAT IS VITAL TO THE SAFETY OF THE CITY OF NEW YORK!" ABIGAIL'S EYES WENT WIDE. BILL'S GOT HARD, LIKE DUM DUM BULLETS.

"I HAVE REASON TO BELIEVE, "CHARLIE CONTINUED CONSPIRATORIALLY, "THAT THE GROUND AT GTH AVENUE AND IGHT STREET IS UNSTABLE. IF THIS IS NOT PROVEN TONIGHT LIVES WILL BE ENDANGERED! BUT I MUST BUTTRESS MY THEORY

WYTH FACT, "

"DON'T OWEAR. GEE, THAT'S FANTASTIC!

ISN'T THAT FANTAGTEC, BILL?4

*IT SURE 15, *BILL REPLIED. IN A MIN-UTE HE WOULD FANTASIZE HER FURTHER BY STR-ANGLING HIS OWN FRIEND RIGHT BEFOREHER FANTASIZED EYES.

CHARLIE BEGAN TO PROWLAROUND THE LIVING ROOM, HIS OWN OCULARS DARTING RIGHT TO LEFT." WELL, DON'T JUST STAND THERE, BILL! WE'VE GOT TO ASSEMBLE YOUR EQUIPMENT. NOW. DON'T YOU AGREE, ABIGATU?"

"OH YES, HURRY BILL, LET'S DO!"
"YES, "MURMURED BILL TIGHTLY," JUST

LET ME GET MY HAT AND COAT." HE TOOK ANOTH-ER LOOK AT HIS FRIEND." IS IT RAINING OUT?"

CHARLIE WAS ON HANDS AND KNEED,
PEERING UNDER THE COUCH. "RAPNING OUT ! DON'T
BE ABOURD! OF COURSE IT ISN'T RAINING OUT!
WHAT MAKES YOU THINK ITS RAINING OUT?"

"NOTHING," SAID BILL." I CAN'T IMAGINE

WHERE I GOT THE TOEA.









BOYD COTTLE, COMMANDER STILL SOUNDS FUNNY EVERYONE ON BOARD IS AT LEAST AS NERVOUS AS LAM THAT IS ONLY TO BE EXPECTED

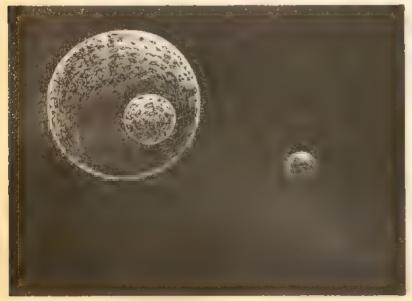
I HAVE ASSIGNED ADDITIONAL WORK, BELIEVING THAT TO BE MORE EFFECTIVE IN CALMING POST IGNITION JITTERS THAN A CASUAL DOSE OF CORAPHINE.



AS I MENTIONED, ALL SHIP'S
FUNCTIONS ARE OPERATING WITHIN
99-8% OF PRESCRIBED PARAMETERS,
EVA ØSTERSUND AND I TRACED THE
TWO-TENTHS ERROR TO A MINOR
MALFUNCTION IN THE SOLID
WASTE RECYCLING CHAMBER. THIS
IS A SMALL PROBLEM BUT IT HAS
DENTED MOUTIERS' PROFESSIONAL
PRIDE.

PR. OYO IS HELPING HIM WITH THE MATTER AS BEST SHE CAN WITHOUT NEGLECTING HER JOB, WHICH IS PRIMARILY TO KEEP A WARY EYE ON US FIRST DEEP-SPACE TRAVELERS. WE'RE ALL DISGUSTINGLY HEALTHY, SHE INSISTS PHYSICAL FITNESS WAS AS IMPORTANT A CRITERION IN OUR SELECTION AS ANY MENTAL ABILITIES.



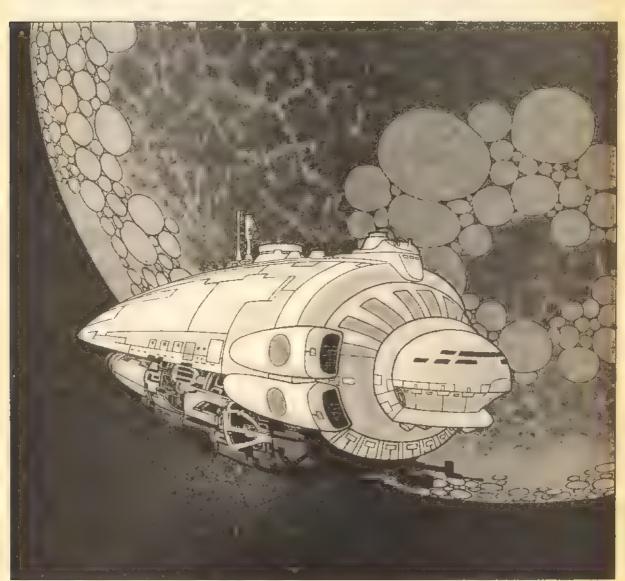


ONLY SIXTEEN YEARS, FOUR MONTHS. TWO DAYS TO BARNARD'S STAR ... UNLESS THE MOLENON MULTIPLIER REALLY WORKS, WE'RE NOT OVERLY OPTIMISTIC ABOUT THAT, HOW AN ALIEN DEVICE ADAPTED FOR HUMAN USE WILL HELP IS BEYOND US. THE EXPERTS CLAIM THAT THE MULTIPLIER REACTS TO MENTAL CUT PUT: TRANSLATING THAT INTO SPACE-TIME DISTORTION LEAPS ALONG OUR LINE OF FLIGHT, BUT EVEN THEY DON'T FULLY UNDER-STAND HOW IT FUNCTIONS. ON DAY TWELVE SESE OYO WILL CONDUCT OUR FIRST "SESSION". BELIEVE ME, THE THOUGHT OF SIX TRAINED SCIENTISTS SQUATTING AROUND MUTTERING "OMS" AT BARNARD'S STAR IS MORE THAN A LITTLE JARRING.



SMOOTH AS VACUUM SO FAR, MOUTIERS HAS CORRECTED THE PROBLEM WITH THE SOLID WASTE RECYCLER, HE'S NOW FIDDLING HAPPILY WITH HIS HYDROPOWICS
HE FIGURES HE HAS THIRTY-TWO
YEARS IN WHICH TO CREATE A
BETTER CANTALOUPE.
KIM RAHMAN PURRS OVER HER
ENGINES WHICH PURR BACKAT HER.
CUR RESIDENT STAR-GAZER
PAUL USAKOS, CAN'T WAIT UNTIL
WE LEAVE THE SOLAR SYSTEM.

ASTROGATOR OSTERSUND FOUND A
MINUTE COURSE DEVIATION - NOT
UNEXPECTED THIS EARLY IN OUR
VOYAGE. SHE AND RAHMAN WILL
COLLABORATE ON CORRECTION.
THANK BARSOOM, FOR THE CITY
LIGHTS MESSAGE. YES WE ARE GO'
ASSURE THEM, WITH ALL OF OUR
THANKS.







ACCOMPLISHED URANUS PASSBY AND BEAMED THEM RECORDS AND MESSAGES; OUR LAST CLOSE CONTACT WITH CIVILIZATION...

NOW WE ARE TRULY OUT WARD BOUND.

THE SECOND JUMP IS PERFORM-ING ABOVE ALL EXPECTATIONS



STORY. ALAN DEAN FOSTER

ART: DON MARSHALL





WE JUST CONCLUDED OUR
INITIAL SESSION UNDER DR. OXO'S
GUIDANCE. THE OVER ALL
REACTION SEEMED TO BE ONE
OF EMBARRASSMENT, DR. OXO

SAYS THAT REPETITION WILL CURE THIS, BUT I'M NOT SO SURE.



BELATED BIRTHDAY GREETINGS FROM KIM RAHMAN TO HER FATHER DOWN W KUALA LAMPUK. BY THE TIME THIS MESSAGE REACHES HIM HE'LL BE OLDER. RECEIVED BIRTHDAY WISHES FROM MR. AND MRS. USAKOS FOR PAUL. HE RETURNS THE GREETINGS AND SAYS FOR HIS DAD TO TELL EVERYONE ON THE RUGBY TEAM THAT HE WON'T BE BACK IN TIME

FOR THE PLAYOFFS, BUT THAT HELL BE BACK TO COACH THEIR KIDS FOR SURE.



OH, BY THE WAY, THE MOLEMON
MULTIPLIER WORKS. OSTERSUND
INFORMS ME THAT OUR SPEED HAS
INCREASED BY A FACTOR OF...WELL,
CHECK THE READOUTS WE'RE BEAM-

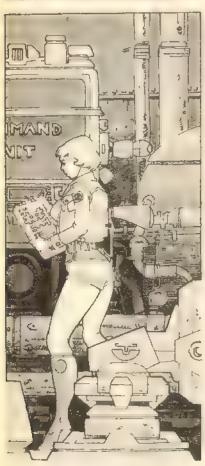
ING BACK TO YOU, WHAT IT MEANS IS THAT THIS WONDER RULLY COMPLEX, ALTERED, ALIEN GIZMO YOU'VE HAD US TRUCK PAST PLUTO WILL GET US TO BARNARD'S STAR EXACTLY TWO HOURS, ROUR MINUTES EARLIER THAN PREDICTED. SO MUCH FOR THE "GIFT OF THE ALIENS."

DR. OYO SAYS WE CAN DO MUCH BETTER AT OUR SESSIONS, SURE WE CAN



DR OYO SAYS THAT OUR GROWING BOREDOM IS TO BE EXPECTED, IT WILL PASS AS WE SETTLE MORE FULLY INTO IN-FLIGHT ROUTINE.
I HAVE TO CONFESS THAT I'M A BIT
WORRIED. ALL OF THE WORK AND
GAMES THAT ARE AVAILABLE
SEEM INADEQUATE TO RELIEVE
THE PRESENT DISENCHANTMENT.
THERE'VE BEEN NO OUTWARD
SIGNS OF DISCONTENT, WE'RE ALL

TOO MENTALLY STABLE FOR THAT, BUT I CAN TELL WHEN SOMEONE IS ENJOYING THEMSELF, AND WHEN THEY'RE JUST GOING THEMAN'S MOTION'S EVEN KIM KAHMAN'S JEWELRY AND SCULPTURE IS SUFFERING. PAUL IS FRYING TO HELP INSPIRE HER



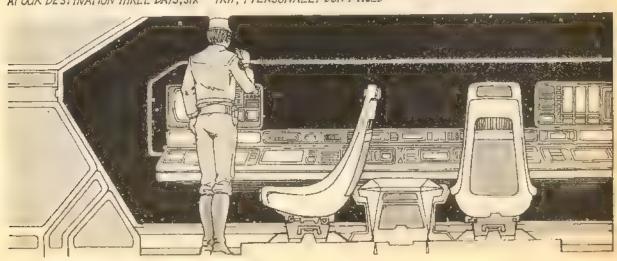
ANOTHER SESSION TODAY DR. 0YO SOUNDED PLEASED ØSTERS JND DISCOVERED ANOTHER SLIGHT JUMP IN OUR POSITION. WE'LL NOW ARRIVE AT OUR DESTINATION THREE DAYS, SIX



HOURS AHEAD OF SCHEDULE. I'M NOT IMPRESSED. IF THE MULTIPLIER CAN'T DO BETTER THAN SHAVE THREE DAYS OFF A SIXTEEN YEAR TRIP. I PERSONALLY DON'T HOLD

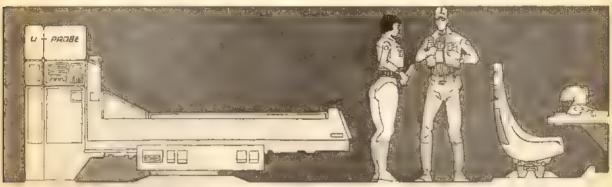


MUCH HOPE FOR ITS FUTURE BENEFIT'S TO MANKIND IN REGARDS TO INTERSTELLAR TRAVEL.





MORE AND MORE TIME TO SIMPLY STAYING SANE. AS EVER, THE SECOND JUMP RUNS LIKE A FINE TIME PIECE. MANKIND CAN BE PROUD OF THIS SHIP. WILL THEY BE ABLE TO BE AS PROUD OF US? IAM TROUBLED BY UNPLEASANT PROSPECTS, DR. 0YO ASCRIBES MY WORRY TO MY POSITION AS COMMANDER; MY BURDEN OF RESPONSIBILITY.





MOUTIERS HAS DISCOVERED
MINUTE TRACES OF A COMPLEX
PROTEIN CHAIN WHICH SHOULDN'T

BE IN OUR FOOD. HE'S PERSONNALLY UNFAMILIAR WITH THE CHAIN AND HAS NO RECORD OF IT IN THE CHEMICAL LOG. IT'S THIS LACK OF A RECORD WHICH TROUBLES HIM. HE'S ASSURED ME THAT THE PROTEINS ARE HARMLESS AND MAY EVEN BE A BENIGN ADDITIVE WHICH SOMEONE NEGLECTED TO LIST IN THE LOG OR COMPUTER. AS HE WAS POSITIVE THE PROTEINS WEREN'T HARMFUL I TOLD HIM NOT TO WORRY AND SUGGESTED HE TRY TO IDENTIFY THE STUFF IN HIS SPARE TIME. IF NOTHING ELSE IT WILL GIVE HIM SOMETHING TO DO.







I WENT TO ASK MOUT, ERS ABOUT THE

MYSTERIOUS PROTEIN HE DISCOVERED TEN DAYS AGO. HE WAS NOT AT HIS STATION. I EXPECTED TO FIND HIM IN THE HYDROPONICS CHAMBERS WHICH I DID. BOTH HE AND KIM RAHMAN. I BACKED OUT QUIETLY. NATURALLY I HAD NO OBJECTION TO MOUTIERS AND RAHMAN ENJOYING THEMSELVES. NO ONE EXPECTED THIS CREW OF YOUNG, HEALTHY GENIUSES WOULD REMAIN CELIBATE FOR THIRTY-TWO YEARS.





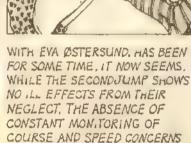
PROF. RAHMAN AND MOUTIERS ARE NEGLECTING THEIR ASSIGNMENTS REGULARLY NOW. THEY'RE SPENDING ALMOST ALL THEIR NON-ESSENTIAL TIME IN ONE
ANOTHER'S CABIN. RAHMAN HAS
BEEN USING HER PERSONAL
SCULPTING AND JEWELRYMAKING EQLIPMENT TO FASHION
OBJECTS OF A NATURE I PREFER
NOT TO DISCUSS AT THIS TIME.
I WAS DEEPLY TROUBLED AT
THIS FIRST ACTUAL BREAK IN

DISCIPLINE, AND ARRANGED
ANOTHER PRIVATE SESSION WITH
DR. OYO. SHE REASSURED AND
RELAXED ME, AS SHE ALWAYS
DOES WHY WORRY SO LONG AS
THE SHIP WAS OPERATING
EFFICIENTLY? AT LEAST THE
BOREDOM OF TWO CREWMEMBERS
HAD BEEN ALLEVIATED.



03:05







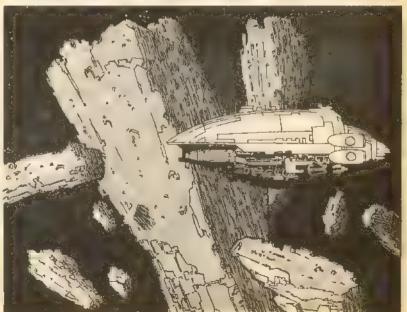
OVER SOME OF ØSTERSUND'S AND USAKOS' FUNCTIONS. THE OVER WORK HAS DR.OYO

COMPENSATE QUIETLY BY TAKING

THE OVER WORK HAS DR. OYO WORRYING ABOUT ME.



PAUL USAKOS, OUR ASTRONOMER.



ANOTHER SESSION WITH HER YESTERDAY, SHE IS A CONSUMMATE PROFESSIONAL AND WE ARE

FORTUNATE TO HAVE HER ON BOARD, IT IS BECOMING NCREASINGLY DIFFICULT FOR ME TO IGNORE THE FACT THAT FOR SOMEONE WITH THREE ADVANCED DEGREES, DR. OYO IS REALLY BUILT.





THE SHIP, BUT NOONE SEEMS TO CARE. SSTERSUND MUMBLED SOMETHING ABOUT UNEXPECTED DISTORTION OF THE STELLAR MATRIX, BUT SHE WASN'T PARTICULARLY COHERENT, I DID

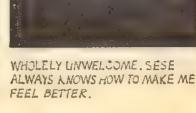
ATTEMPT TO DISCOVER THE NATURE OF THE DISTORTION BUT BEFORE I COULD BEGIN I WAS INTERRUPTED BY DR SYO.













I AM DISTLIRBED AT THE APPARENT COLLAPSE OF SHIP ROUTINE, BUT THE SECONDJUMP IGNORES US, IT

CONTINUES PLACIDLY ON ITS ASSIGNED COURSE, I CONFESS DR. OYO'S INTERRUPTION WAS NOT





FOR THE FIRST TIME IN A LONG
WHILE WE HAD ANOTHER GROUP
SESSION. THIS TIME IT DID NOT
INVOLVE MEDITATION. ALL SIGNS
OF MOROSENESS AND BOREDOM
HAVE VANISHED. I FEEL MYSELF
SLIPPING FURTHER FROM REALITY.





JEAN-JACQUES HAS DISCOVERED
A HOST OF NEW PROTEINS NOT
LISTED IN HIS CATALOG FROM
TIME TO TIME HE AND I WONDER
ABOUT THEIR PRESENCE IN A BASAL
FOOD SUPPLY AS CAREFULLY COMPOSED AS THE SECONDJUMPS.





EVA ØSTERSUND AND PAUL USAKOS ARE TWO-THIRDS OF THE WAY THROUGH A DRAMATIC VERSION OF THE KAMA SUTRA. THE REST OF US ARE INVENTING SOME TRICKS OF OUR OWN, AND HAVING A GREAT TIME!

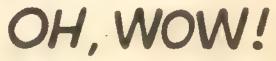
















TURNED OFF THE CENTRIFUGE YESTERDAY WE'RE ALL ENJOYING FREE-FALL, BUT I DON'T THINK OUR MUSCLE TONE WILL SUFFER ZERO GRAVITY PERMITS VARIATIONS SIR

RICHARD BURTON COULD NEVER HAVE ENVISIONED. KIM RAHMAN IS PRODUCING SOME REMARKABLE DEVICES IN HER WORKSHOP.

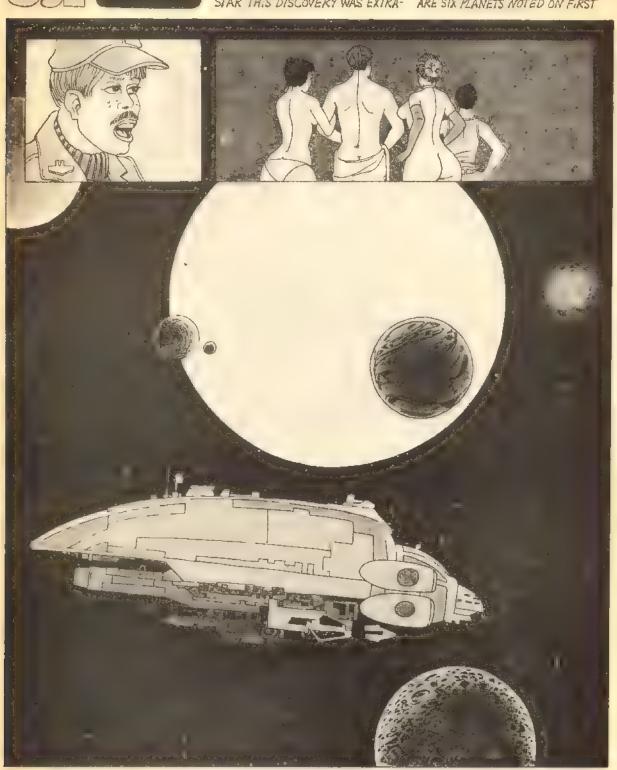






I CAN'T EXPLAIN IT. NONE OF US CAN.
THE SECONDJUMP HAS STOPPED.
THERE IS A SUN BLAZING OUTSIDE
WHICH CAN ONLY BE BARNARD'S
STAR THIS DISCOVERY WAS EXTRA-

ORDINARY ENOUGH TO INDUCE US TO RETURN TO OUR STATIONS NO QUESTION ABOUT .T, WE'VE REACHED BARNARD'S STAR THERE ARE SIX PLANETS NOTED ON FIRST



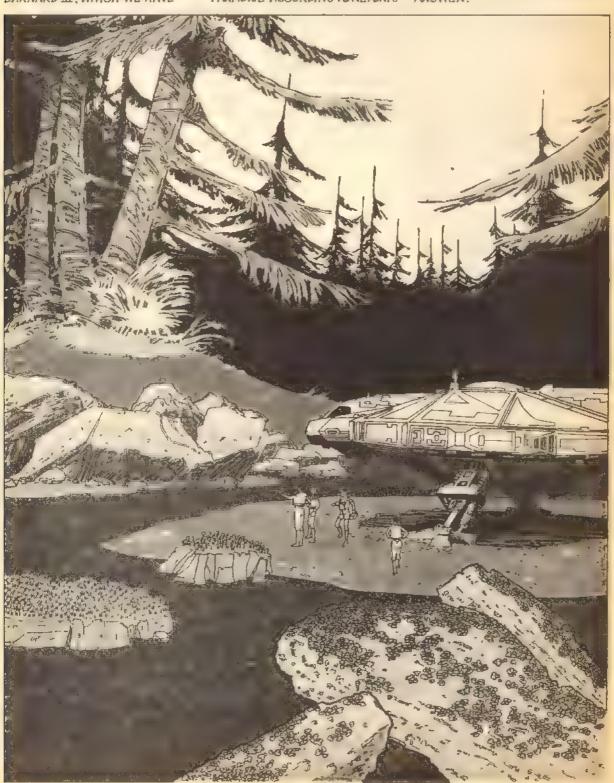
SURVEY, AND TWO, TWO OF THEM ARE EARTH LIKE THERE IS ALSO A CHANCE, PAUL TELLS ME, THAT THE SIXTH MOON OF THE FIFTH PLANET IS MARGINALLY HABITABLE, THIS EXCEEDS THE W.LDEST MOPES OF EVERY ONE OF US, AND I'M SURE OF EVERYONE BACK ON EARTH. WE ARE SIXTEEN YEARS, ONE MONTH AHEAD OF SCHEDLILE ... ALL WE

CAN ASSUME IS THAT THE MOLENON MULT, PLIER WORKS LIKE NOBODY'S BUSINESS. MY APOLOGIES TO ALL CONCERNED WITH THAT PART OF THE PROJECT.



JEAN JACQUES.K.M., PAUL AND SESE HAVE TAKEN THE LANDER DOWN TO THE SURFACE OF BARNARD III, WHICH WE HAVE NAMED AFTER JEAN-JACQUES'
SUGGESTION, LA DIFFÉRANCE LET
THE HISTORIANS HAVE THAT ONE
TO CHEW ON IN YEARS TO COME.
LA DIFFÉRANCE, BY THE WAY, IS
MORE THAN NINE TENTHS EARTHLIKE IT HAS A SLIGHTLY HIGHER
GRAVITY, BUT OTHERWISE IS A
PARADISE ACCORDING TO REPORTS

FROM BELOW NO LIFE HIGHER THAN
THE LOWER INVERTEBRATES EVA
AND I HAVE BEEN WOKKING THE
COMPUTER OVERTIME IKYING TO
DISCOVER THE REASON FOR THE
INCREDIBLE, SUDDEN SUCCESS OF
THE MOLENON MULTIPLER I
BELLEVE WE HAVE FOUND THE
ANSWER.

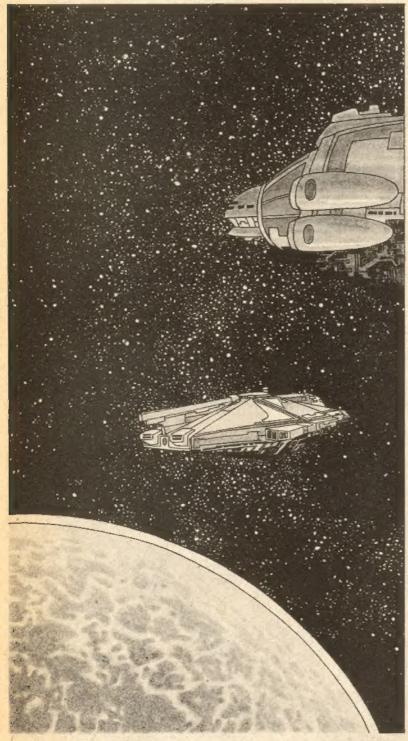






JEAN-JACQUES AND SESE HAVE BROUGHT THE LANDER UP TO DISGORGE SPECIMENS AND TAKE ON FRESH SUPPLIES. JEAN-JACQUES TOOK A COUPLE OF

HOURS AND FINALLY IDENTIFIED THOSE MYSTERIOUS PROTEINS -A RELATIVELY SIMPLE JOB NOW THAT HE HAD AN IDEA OF WHAT TO LOOK FOR .

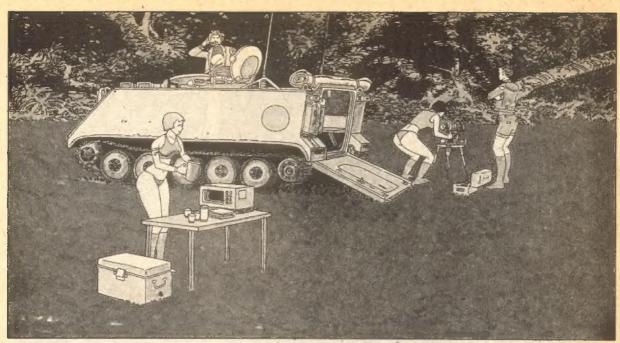




REALLY I DON'T THINK ALL THOSE PHEROMES AND APHRODISIACS WERE NECESSARY. SESE THOUGHT THAT IF WE'D BEEN TOLD THAT THE BEST THEORETICAL WAY TO OPERATE THE

MULTIPLIER WAS TO, UH, TRY AND MULTIPLY-OUR INHIBITIONS MIGHT HAVE FINISHED US BEFORE WE GOT STARTED. UNDISTORTED MENTAL OUTPUT ENGAGES THE SPACE-TIME

MOLENON MULTIPLIER. THAT OUTPUT PEAKS DURING THE ACT OF SEX. SCORE ONE FOR THE BRAIN BOYS BACK HOME. BUT I'M STILL NOT SURE I LIKE HAVING BEEN TRICKED INTO IT.



THIS WOULD ALL BE FUNNY IF IT WEREN'T SO WONDERFULLY EFFICIENT. BARNARD IX IS ALSO INHABITABLE. I WILL NOT TELL YOU WHAT EVA AND I NAMED IT, BUT THE REST OF THE CREW CONCURRED.

I AM LOOKING FORWARD TO SEEING HOW THE MEDIA COPE WITH IT.

GENTLEMEN, THIS IS A HELL OF A WAY TO RUN A STARSHIP. WE'LL BE RETURNING HOME SHORTLY, AS SOON AS WE'VE THOROUGHLY FINISHED OUR EXPLORATION HERE.
PAUL WILL PLAY RUGBY AGAIN
AFTER ALL ... THE REST OF US
ARE GOING TO DO OUR DAMPEST
TO GET HIM HOME IN TIME FOR THE
PLAYOFFS ...



NOVELS. & NOVELIZATIONS COLLECTIONS

The Tar-Aiym Krang	Ballantine books, 1972
Bloodhype	Ballantine books, 1973
Iceriager	Ballantine books, 1974
Luana	Ballantine books, 1974
Dark Star	Ballantine books, 1974
Star Trek Log One	Ballantine books, 1974
Star Trek Log Two	Ballantine books, 1974
Star Trek Log Three	Ballantine books, 1975
Star Trek Log Four	Ballantine books, 1975
Star Trek Log Five	Ballantine books, 1975
	fiction book club, 1975
	Ballantine books, 1976
Star Trek Log Six	Ballantine books, 1976
Star Trek Log Seven	Ballantine books, 1976
Star Trek Log Eight	Ballantine books, 1976
Star Trek Log Nine	Ballantine books, 1977
Orphan Star	Ballantine books, 1977
The End of the Matter	Del Rey books, 1977
With Friends Like These	Del Rey books, 1977
	(collection)
Star Trek Log Ten	Del Rey books, 1978
Splinter of the Mind's Eye	Del Rey books, 1978
Science	-Fiction book club, 1978
Mission to Moulokin	Science Fiction
	book club, 1979
	Del Rey books, 1979
Alien	Warner books, 1979
Cachalot	Del Rey books, 1979

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The Empire of T'ang Lang; The Alien Condition (anth., ed. Goldin) Ballantine Books, 1973

A Miracle of Small Fishes; Stellar 1 (anth., ed. delRey), Ballantine Books 1974

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The Chair; Shadows 2 (anth., ed. C. Grant), Doubleday

Bystander; Issac Asimov's Adventure Mag., Summer 78, issue #1.

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Star Trek record, original scripts, To Starve a Fleaver, The Logistics of Stampede, A Mirror for Futility; Power Records 1976

STAR STREK—THE MOTION PICTURE; Original story treatment, 1978

